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ANNALEN

der

SCHWEIZERISCHEN METEOROLOGISCHEN ZENTRAL-ANSTALT

1922.

„Der Schweizerischen meteorologischen Beobachtungen“

Neunundfünfzigster Jahrgang.

ZÜRICH.
Buchdruckerei zur Alten Universität.
Kommission von Beer & Cie.

JUL 23 1924
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Einleitung.

Im Berichtjahr sind folgende Regenmess-Stationen eingegangen: Bremgarten (Aargau), Noiraigue (Neuchâtel), Müntschemier und Witzwil (Bern), sowie Nax (Wallis). Die Zahl der meteorologischen Stationen bleibt sich gleich (120). Eingegangen ist die meteorologische Station auf Bachtel-Kulm; an ihre Stelle trat noch vor Jahreschluss im benachbarten Gebiet ein Posten auf Hochwacht-Pfannenstiel (820 m ü. M.), besorgt durch Herrn a. Zugsführer Ribary-Graf. Auf Ende 1922 wurde an 283 Regenmess-Stationen regelmässig beobachtet. — Durch das Entgegenkommen der Jungfraubahn ist es gelungen, noch im Spätherbst auf dem Jungfrauojoch (3450 m) eine provisorische Station zu errichten; es handelt sich hier um die erste Etappe einer von der Schweizerischen Naturforschenden Gesellschaft eingesetzten Kommission, welche die einzigartige Erreichbarkeit dieses Punktes der Höhenforschung dienstbar machen soll. Die Station meldet dreimal täglich ihre Beobachtungen an die Meteorologische Zentral-Anstalt.

Die Zahl der Jahresniederschlagssammler im Hochgebirge hat dieses Jahr keine Vermehrung erfahren. Ein Apparat am Julierpass, der böswilligerweise zerstört worden ist, musste neu ergänzt werden. Zusammen mit den vom Eidg. Amt für Wasserwirtschaft plazierten Apparaten bestehen nun in unserem Hochgebirge gegen 50 solcher Instrumente. Die Beilage am Schlusse des Jahrgangs gibt Auskunft über die erhaltenen Resultate; derselben ist auch eine Uebersichtskarte des gesamten Stationsnetzes beigegeben.

Mit der Reorganisation des internationalen Wetterdienstes an unserer Anstalt wurde im Berichtjahr begonnen, soweit es unter den gegenwärtigen Personalverhältnissen möglich war. Gleichzeitig wurden die nötigen Schritte getan, um für die (wegen der Störungen im Institute ausserhalb der Anstalt) einzurichtende Empfangsstation eine passende Lokalität zu gewinnen. Durch Vermittlung der Obertelegraphendirektion wurde eine komplette Empfangsanlage der Telefunkengesellschaft Berlin mit Rahmenantenne erworben. Inzwischen ist dann auch der neue internationale Code für die Transmittierung unserer Wettertelegramme vorbereitet worden, und auf den 1. Oktober an den Hauptstationen Zürich, Bern, Genf, Lugano und Säntis zur Anwendung gelangt. Die von diesen Hauptstationen dreimal täglich telegraphisch gelieferten Rapporte werden auch durch die Gross-Station des Eiffelturms regelmässig drahtlos verbreitet. — Um die von Herrn V. Bjerknes ausgehenden neuen Vorstellungen über das Wesen der Zyklonen und die auf Grund derselben ausgearbeiteten Methoden für den Wetterdienst praktisch kennen zu lernen, weilte unser I. Assistent, Herr Dr. R. Billwiller, auf Beschluss der eidg. meteorologischen Kommission im Februar-März einige Wochen in Bergen am geophysischen Institut. Als Folge davon ist seit Mitte Oktober als vorübergehender Mitarbeiter im Wetterdienste unserer Anstalt Herr J. Bjerknes, Leiter des norwegischen Wetterdienstes in Bergen, tätig. Aus seinen reichen Erfahrungen auf diesem Gebiete wird die Anstalt in ihrem erweiterten Prognosendienste Nutzen ziehen.

Die bedeutende Erweiterung der Zentralanstalt setzte als erste Bedingung auch eine Raumvermehrung voraus, indem die der Anstalt im Jahre 1889 im Südflügel des obersten Stockwerkes des Eidg. Physikgebäudes zugewiesenen Räume schon für den bisherigen Betrieb zu knapp geworden waren. Die Möglichkeit für eine solche Raumvermehrung wurde geschaffen durch den Bundesbeschluss vom 27. Juni 1922, der einen Ausbau des Physikgebäudes im Dachstock vorsieht. Dadurch werden für die Meteorologische Zentral-Anstalt sieben Räume gewonnen, die für die Aufnahme des neuen Personals und der erforderlichen Instrumente u. s. w. ausreichend sein dürften. Der Aufbau des genannten Dachstockes hat nach den Plänen der eidg. Baudirektion im September d. J. begonnen, und die Räumlichkeiten selbst dürften bis Frühsommer 1923 beziehbar werden.

Im Berichtjahr ist unsere Hochstation auf dem Säntis im 40. Jahre ihres Bestandes von einer furchtbaren Katastrophe betroffen worden. Die pflichtgetreuen Insassen der Station, das Ehepaar Haas, fiel am Nachmittag des 21. Februar 1922 ruchloser Mörderhand zum Opfer. Sofort wurden die nötigen Schritte für eine genügende provisorische Besetzung der Hochstation unternommen. Sie dauerte bis anfangs Juli, indem am 14. März der unterbrochene Betrieb wieder aufgenommen worden war. Als neuer Beobachter wurde (unter den etwa 400 Kandidaten) Herr Revierförster Peter Steier aus Reams (Graubünden) gewählt; er hat seinen schwierigen Dienst in Begleit seiner Ehefrau am 9. Juli angetreten.

Der Tätigkeitsbericht unseres Erdbebendienstes findet sich wie gewohnt im Anhang Nr. 5 der Annalen; nach 7-jähriger treuer Pflichterfüllung nahm der Assistent für den seismologischen Dienst, Herr Alphons de Weck, im August d. J. seinen Austritt.

Zürich, im Dezember 1923.

Die Direktion der Schweizerischen Meteorologischen Zentralanstalt:

Dr. J. Maurer.

1922.

Präsident:	Herr Prof. R. GAUTIER in Genf.
Vizepräsident:	„ „ A. FORSTER in Bern.
Mitglieder:	„ „ A. WOLFER in Zürich.
	„ „ DR. P. GRUNER in Bern.
	„ „ „ L. COLLET in Genf.
	„ „ P. L. MERCANTON in Lausanne.
	„ „ J. FRÜH in Zürich.
	„ „ A. HELM in Zürich.

Annalen der Schweizerischen Meteorologischen Zentralanstalt. 59. Jahrgang 1922.
Täglicher Wetterbericht der Schweizerischen Meteorologischen Zentralanstalt. 42. Jahrgang 1922.
Ergebnisse der täglichen Niederschlagsmessungen auf den meteorologischen und Regenmess-Stationen in der Schweiz. Jahrgang 1922.
IX. Bericht der Gletscherkommission der Phys. Gesellschaft Zürich pro 1921/22 von R. Billwiller (Der Firnzuwachs pro 1921/22 in einigen schweizerischen Firngebiet; Vierteljahrsschrift der Zürcher. Nat.-Gesellschaft. 1922. 3. u. 4. Heft.).

Monatliche Uebersichten der Witterung, Januar—Dezember 1922, publiziert von der Schweizer. Meteorologischen Zentralanstalt in: „Schweizerische Zeitschrift für Forstwesen“, 1922.

Résumé météorol. de l'année 1922 pour Genève et le Grand St-Bernard,
par R. Gautier, Archives, vol. 5, 5^{me} Période (1923 Sept./Oct.).

Les variations périodiques des Glaciers des Alpes Suisses. 43^e rapport (1922) par P. Mercanton, extrait de l'annuaire du S. A. C., 57^e année. Nouvelles mesures des chutes de pluie et neige au Grand Saint-Bernard par R. Gautier, Archive, 5^{me} Période. Vol. 4. (1922 Sept./Oct.)

$$\lambda = 6^{\circ}54', \beta = 47^{\circ}4', H = 800\text{m}, h_r = 1.7\text{m}.$$

Cernier.

Beobachter: Ecole cantonale d'Agriculture.

[illegible]

Tägliche Beobachtungen

der Stationen:

Bern, Neuchâtel, Altdorf, Genf, Zürich, Rigi-Kulm, Bevers, Sitten,
Lugano, Basel, Säntis und St. Gotthard
im Jahre 1922.

Für die Bezeichnung der Hydrometeore und anderer Phänomene werden nach dem Vorschlag des internationalen Meteorologen-Kongresses (Wien 1873) folgende Symbole angewandt:

● = Regen.	△ = Tau.	☉ = Gewitter.	⊙ = Sonnenhof.
* = Schnee.	⌞ = Reif.	⚡ = Blitz, Wetterleuchten.	⊕ = Sonnenring.
△ = Graupeln, Riesel.	∇ = Duft.	☄ = Nordlicht.	☾ = Mondhof.
▲ = Hagel.	☞ = Glatteis.	☙ = starker Wind, ☙ = Sturm.	☾ = Mondring.
← = Eismadeln.	≡ = Nebel.	⚡ = Schneegestöber.	☾ = Regenbogen.

Das Zeichen ☒ bedeutet, dass mehr als die Hälfte der Bodenfläche in der Umgebung der Station an dem betreffenden Tag mit Schnee bedeckt war. Die Intensität der einzelnen Erscheinungen wird durch eine dem Symbol als Exponent beigefügte ^o als schwach, durch ² als stark bezeichnet.

Vom Jahrgang 1918 an wird die 24-Stundenzählung durchgeführt: wenn aber die Zeit nicht näher angegeben werden kann, bedeutet wie bis anhin: a: Vormittags (ante meridiem), p: Nachmittags (post m.), n: Nachts.

Alle Zeitangaben mit Ausnahme derjenigen in Anhang Nr. 4 beziehen sich auf **mitteleuropäische Zeit**.

Die römischen Ziffern geben an, dass das betreffende Phänomen um die Zeit des ersten, resp. zweiten, resp. dritten Beobachtungstermins stattgefunden hat, die arabischen bedeuten die bürgerlichen Zeitstunden, das Zeichen * interpolierte Daten.

λ bezeichnet die geographische Länge in Graden von Greenwich, β die geographische Breite, H_b die Höhe des Stationsbarometers über dem Meer in Metern, H die Höhe der Station (des Regenmessers) über der Meeresfläche, G ist die Korrektion, welche an den Luftdruckdaten für deren Reduktion auf die Normalschwere (45° Breite und das Meeresniveau) noch anzubringen ist, h_r die Höhe des oberen Randes des Regenmessers über dem Erdboden. Die Stationen, bei denen die Höhe (der Barometercivette) bis auf den Dezimeter angegeben ist, sind an das schweizerische Präzisionsnivelement angeschlossen. Alle Höhen sind auf Pierre du Niton 373.6^m bezogen.



Errata zum Jahrgang 1922.

Pag. 6.	Säntis.	Am 16. Januar Niederschlag	15.7 $\frac{m}{m}$.			
" 6.	St. Gotthard.	Am 3. Januar Abweichung der Temperatur vom Normale	1.4°.			
" 18.	Säntis.	März 23.	-10.0	-7.8	-10.6	-9.4
		" 24.	-15.8	-15.0	-16.0	-15.6
		" 31.	-9.8	-6.6	-10.6	-9.0
Pag. 24.	Säntis.	April 3.	-4.0	-1.0	-6.0	-3.7
		" 13.	-2.2	0.0	-0.2	-0.8
		" 14.	1.8	3.0	2.4	2.4
		" 15.	6.4	6.6	2.4	4.8
		Mittel	-6.5	-4.3	-6.8	-5.9
Pag. 42.	Säntis.	Juli 1.	1.2	5.2	4.6	3.8
		" 16.	-4.0	-3.2	-4.2	-3.5
		" 17.	-3.8	-2.4	-3.8	-2.9
		Mittel	3.2	5.3	3.4	4.0

Die auf pag. 48—72 und 82 publizierten Barometerstände vom Säntis (August-Dezember) weisen — namentlich im August — hie und da kleinere Abweichungen von den unter „Aufzeichnungen der Registrierapparate“ pag. 40—42 publizierten Werten auf. Die letzteren sind die richtigen.

Pag. 41.	Basel.	Am 27. Juli	● 21 ¹ / ₄ —22 ³ / ₄ .			
" 54.	Säntis.	Am 2. September	15.0 $\frac{m}{m}$ Niederschlag; Monatssumme	274 $\frac{m}{m}$.		
" 57.	Zürich.	Am 14. Oktober Barometer	13 ¹ / ₂ h	24.5 $\frac{m}{m}$.		
" 72.	Säntis.	Am 10. Dezember Witterung	☼ III (statt ☉).			
		Am 11. "	☼ III (statt ☉).			
" 91.	Winterthur.	Niederschlagssumme September	125, Jahr	1616 $\frac{m}{m}$.		
" 91.	Haidenhaus.	" Oktober	113, Jahr	1323 $\frac{m}{m}$.		
		Oktober, Zahl der Tage mit Niederschlag	≥ 0.3	17, ≥ 1.0	16.	
		Jahr, " " " "	≥ 0.3	194, ≥ 1.0	182.	
" 93.	Elm.	Juli Niederschlagssumme	246 $\frac{m}{m}$.			
" 93.	Göschenen.	Oktober, Niederschlagssumme	112, Jahr	1769.		
		" Zahl der Tage mit Niederschlag	≥ 0.3	18, ≥ 1.0	15.	
		Jahr, " " " "	≥ 0.3	194, ≥ 1.0	166.	
" 97.	Luzern.	September, Niederschlagssumme	123, Jahr	1435 $\frac{m}{m}$.		
		" Zahl der Tage mit Niederschlag	≥ 0.3	18, ≥ 1.0	18.	
		Jahr, " " " "	≥ 0.3	193, ≥ 1.0	182.	
" 97.	Böttstein.	Oktober, Niederschlagssumme	111, Jahr	1347 $\frac{m}{m}$.		
		" Zahl der Tage mit Niederschlag	≥ 0.3	16, ≥ 1.0	14.	
		Jahr, " " " "	≥ 0.3	189, ≥ 1.0	169.	
" 99.	Weissenstein.	Oktober, Niederschlagssumme	85, Jahr	1686 $\frac{m}{m}$.		
		" Zahl der Tage mit Niederschlag	≥ 0.3	18, ≥ 1.0	17.	
		Jahr, " " " "	≥ 0.3	192, ≥ 1.0	176.	
" 121.	Zermatt.	Niederschlagssumme November	41, Dezember	99, Jahr	1039 $\frac{m}{m}$.	
		Oktober, Zahl der Tage mit Niederschlag	≥ 0.3	12, ≥ 1.0	10.	
		November, " " " "	≥ 0.3	9, ≥ 1.0	8.	
		Dezember, " " " "	≥ 0.3	10, ≥ 1.0	10.	
		Jahr, " " " "	≥ 0.3	137, ≥ 1.0	126.	
" 122.	Braggio.	Niederschlagssumme März	201, April	152, Mai	66, Jahr	1845 $\frac{m}{m}$.
		Mai, Zahl der Tage mit Niederschlag	≥ 0.3	9, ≥ 1.0	7.	
		Jahr, " " " "	≥ 0.3	129, ≥ 1.0	120.	

Aufzeichnungen der autographischen Apparate.

Pag. 33.	Säntis.	August, Temperatur um 20 ^h 30 ^m	2.7°.
" 52.	"	Oktober, Wind 6 ^h 30 ^m —7 ^h 30 ^m	NE ₂₀ .



$\lambda = 7^{\circ} 20'$, $\beta = 46^{\circ} 57'$
 $H_b = 572.2^m$, $G = 0.05^m$.

Bern.

Januar 1922.
Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	0.4	3.0	2.6	2.0	4.0	722.4	722.4	720.8	89	55	58	SW	0	SW	2	9	9	10	• ° 9 ¹ / ₄ -9 ³ / ₄ , p
2	3.3	7.3	6.4	5.7	7.7	717.3	713.8	710.4	75	65	89	SW	1	SW	3	10	10	10	p n, • 13 ³ / ₄ -n
3	5.4	2.8	-0.2	2.7	4.7	706.9	706.2	704.3	90	58	86	W	1	W	1	10	10	10	* • 15 ³ / ₄ -18 ¹ / ₂
4	-3.3	-2.3	-2.9	-2.8	-0.8	701.3	701.3	701.1	88	84	91	N	0	SW	0	1	3	10*	* 10-21
5	-3.4	-1.7	-5.0	-3.4	-1.4	700.5	701.4	703.5	92	88	87	SW	2	W	1	10*	10*	10	* 1, * -17
6	-4.0	-1.8	-3.7	-3.2	-1.2	702.7	700.9	703.3	84	80	86	SW	1	SW	1	10	10	10	* 7 ³ / ₄ -17
7	-8.4	-6.6	-8.8	-7.9	-5.9	709.0	711.7	714.2	92	82	88	N	0	N	1	10	10	10	
8	-7.6	-3.5	-0.1	-3.7	-1.6	713.5	712.3	713.0	88	93	100	SE	0	SE	0	10	10*	10	• 8-17 ¹ / ₂ , n
9	4.3	5.7	4.8	4.9	7.0	714.7	717.6	721.5	96*	93	97	W	1	W	1	10	10	10	* n-15
10	6.6	8.8	7.2	7.5	9.6	722.9	721.7	722.0	84	73	72	SW	1	SW	2	10	8	10	p, • 21 ³ / ₄
11	4.7	6.7	5.2	5.5	7.6	721.4	718.5	716.2	96	84	79	SW	0	SW	1	10	10	10	• 13 ¹ / ₄ -17 ¹ / ₄
12	2.5	1.2	-1.2	0.8	2.8	709.9	711.0	709.5	74	66	96	W	2	SW	1	10	6	10	• 1, • 8 ¹ / ₄ -8 ³ / ₄ , * 0
13	-1.9	-1.3	-5.6	-2.9	-0.9	709.8	711.5	713.6	89	63	80	SW	1	NW	0	10	9	0	[• 15-21
14	-8.9	-5.5	-8.4	-7.6	-5.6	712.7	711.5	710.9	84	75	88	E	0	N	0	NE	0	5	0
15	-8.5	-4.8	-6.6	-6.6	-4.6	708.4	706.1	703.1	88	84	89	S	0	NE	0	W	0	10	10
16	-4.6	2.1	0.2	-0.8	1.2	697.6	698.4	699.1	95	78	68	E	0	W	2	10	5	10	• 10 ³ / ₄ -11, *
17	-2.9	-0.3	-0.8	-1.3	0.6	697.5	698.2	703.8	88	95	96	E	0	W	0	10	10*	10	* 11 ¹ / ₂ -19, n
18	-2.0	-1.0	-3.2	-2.1	-0.2	707.2	708.3	710.1	97	92	93	E	0	NE	1	N	0	10	0
19	-3.8	-0.8	-2.2	-2.3	-0.4	709.7	708.4	707.8	96	86	82	NW	0	NW	0	S	0	10	10
20	-3.8	-1.3	-2.5	-2.5	-0.7	707.0	706.9	709.4	89	85	89	S	0	SE	0	E	0	10	10
21	-3.5	1.0	-4.8	-2.4	-0.6	711.5	711.8	713.2	97	77	94	SE	0	ESE	0	W	0	10	6
22	-3.9	-3.3	-4.6	-3.9	-1.1	714.5	714.2	714.3	96	91	96	SE	0	NW	0	SE	0	10	10
23	-5.6	-4.7	-5.3	-5.2	-3.5	713.8	712.4	711.4	97	89	92	SE	0	E	0	SE	0	10	10
24	-5.2	-2.7	-3.5	-3.8	-2.1	710.4	709.9	708.4	95	90	95	E	0	SE	0	NW	0	10	10
25	-3.5	0.5	-0.5	-1.2	0.4	707.7	708.6	708.9	96	78	88	SE	0	SW	0	N	0	10	10
26	-2.1	0.8	-0.8	-0.7	0.8	707.7	707.6	709.5	96	84	93	N	0	N	0	N	0	10	0
27	-1.3	0.2	-0.4	-0.5	1.0	709.0	707.7	705.0	99	96	96	SW	0	W	0	N	0	10	10
28	-0.4	2.5	1.2	1.1	2.5	703.3	703.5	706.0	99	88	96	SE	0	SE	0	SE	0	10*	10
29	0.8	1.8	0.5	1.0	2.4	706.8	705.9	703.6	98	100	88	SE	0	SE	0	W	0	10	10
30	3.9	7.0	2.2	4.4	5.7	703.8	703.3	701.4	90	69	87	SW	2	SW	1	SE	0	8	1
31	1.5	1.2	0.5	1.1	2.3	696.4	695.5	698.7	96	97	98	NE	0	W	0	SW	0	10	10*
Mittel	-1.8	0.3	-1.3	-0.9	—	708.9	708.7	709.0	91	82	89							9.2	8.7

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$
 $H_b = 487.3^m$, $G = 0.06^m$.

Neuchâtel.

Januar 1922.
Observatorium.

1	1.1	4.0	3.3	2.8	2.6	730.4	730.6	728.8	64	66	65	NW	2	SW	1	W	2	2	10	10	.	
2	3.6	6.0	5.9	5.2	5.1	725.3	722.2	717.9	83	85	95	W	3	SW	3	SW	3	10	10	10*	14.4	♣, 10-n
3	5.8	3.0	0.2	3.0	2.9	714.8	714.1	711.5	83	60	87	NW	2	W	1	NW	1	9	10	10*	6.5	♣ n-7, * 14 1/4-n
4	-2.0	0.2	-1.3	-1.0	-1.1	708.7	709.0	708.8	61	61	71	NW	2	NW	1	NW	2	7	8	5	7.0	a *, p n *
5	-3.1	-2.2	-4.0	-3.1	-3.2	708.0	709.5	711.6	98	61	82	W	2	NW	2	NW	1	10*	8	10	2.3	* n-16
6	-2.8	-2.2	-3.4	-2.8	-2.8	710.7	709.1	711.4	75	96	74	NW	1	NW	2	NW	1	10	10*	10	4.8	a *, p ♣, * + † 13-18, [n *
7	-8.4	-3.7	-7.0	-6.4	-6.4	717.5	719.8	722.3	77	64	84	NE	1	NE	1	NE	1	5	6	10	0.9	
8	-4.0	-1.5	2.6	-1.0	-1.0	721.5	720.2	721.0	86	94	98	NW	1	NW	2	W	2	10*	10*	10*	26.1	* n-17, ♣ 2-n
9	5.0	5.6	6.6	5.7	5.7	723.4	725.9	729.5	95	94	88	W	2	W	3	W	2	10	10	10	12.5	♣ n-16, ♣ 11, n ♣
10	6.5	8.7	6.3	7.2	7.2	731.0	729.7	730.4	92	78	89	W	2	W	1	W	1	9	9	10	5.9	♣, ♣ 16-n
11	4.0	7.1	4.9	5.3	5.3	729.0	726.4	723.4	97	85	81	N	0	W	1	NW	1	9	9	9	0.7	p ♣ 5-n, * -n
12	1.8	1.1	-0.2	0.9	0.9	718.1	718.9	717.1	94	64	89	NW	2	NW	1	W	1	10	10	10	2.9	
13	-1.2	-1.3	-5.6	-2.7	-2.7	717.8	719.3	721.8	73	52	70	NW	2	N	3	N	1	7	4	3	.	p ♣
14	-7.6	-3.6	-7.4	-6.2	-6.2	720.8	719.7	718.9	91	74	79	NE	0	E	1	NE	0	7	8	8	.	≡
15	-7.3	-4.2	-5.8	-5.8	-5.8	716.4	713.9	711.1	91	78	90	NE	1	N	0	NE	0	9	10	10	5.0	
16	-0.2	2.0	1.8	1.2	1.2	704.5	706.4	706.6	100	80	75	SW	3	SW	3	W	1	10	7	9	5.6	* n-12, ♣ n-11
17	-1.2	0.2	-0.3	-0.2	-0.2	705.2	705.9	712.0	93	96	95	NW	0	NE	0	NW	1	10	10*	10*	9.3	* 7-n, p ♣
18	-1.6	0.2	-2.2	-1.2	-1.3	715.3	716.2	718.2	78	85	92	NE	0	NE	0	N	1	10*	10	7	1.2	* n-10 1/2
19	-1.6	0.4	-1.6	-0.9	-1.0	717.5	716.3	715.2	90	85	92	NE	1	E	1	NE	1	10	9	10	.	
20	-3.4	-2.0	-2.9	-2.8	-2.9	714.9	715.0	717.4	93	87	89	NE	1	NE	1	NE	0	10	10	9	.	
21	-2.4	1.4	-0.5	-0.5	-0.6	719.6	719.6	721.2	96	75	94	NE	1	NE	1	NE	0	10	8	10	.	
22	-1.4	-1.0	-2.2	-1.5	-1.7	722.6	722.1	722.3	94	94	98	NE	0	SE	1	NE	1	10	10	10	.	
23	-3.6	-3.2	-3.8	-3.5	-3.7	721.6	720.2	719.2	95	94	91	NE	1	NE	1	NE	1	10	10	10	.	≡ 0 II
24	-3.6	-1.6	-2.5	-2.6	-2.8	718.4	717.5	716.3	100	92	96	NE	1	NE	1	NE	1	10	10	10	.	≡ 0 ≡
25	-2.4	0.2	-0.2	-0.8	-1.1	715.7	716.5	716.6	99	82	97	NE	0	NE	0	NE	0	10*	10*	10*	0.9	* 0 n-14
26	-1.4	1.2	-0.2	-0.1	-0.4	715.6	715.5	717.4	94	78	100	NE	0	NE	0	NE	0	10	10	6	.	≡ 0 I, ♣ III
27	-0.9	0.7	0.0	-0.1	-0.5	716.9	715.5	712.8	96	88	97	NE	0	NE	1	NE	1	10	10	10	5.5	* n-p
28	-0.3	2.8	1.8	1.4	1.0	711.2	711.3	713.8	100	93	96	NE	0	NW	1	N	1	10	9	10	2.0	* n-10, ♣ 19-20 1/2, n
29	2.6	6.1	2.9	3.9	3.4	714.5	713.3	711.0	98	82	97	W	1	W	1	W	2	10	7	10	9.8	♣ 17 1/2-n
30	4.2	9.2	2.9	5.4	4.9	711.7	711.0	708.9	88	73	87	NW	1	W	2	NW	1	7	6	6	2.4	n (30/31)-n
31	1.8	2.2	1.2	1.7	1.1	703.8	703.2	706.9	98	96	98	NW	1	E	0	NW	0	10	10	10	8.5	♣, ♣ * 13-n
Mittel	-0.8	1.2	-0.3	0.2	—	716.9	716.5	716.8	89	80	88							9.1	9.0	9.1	Summe 134.0	

$$\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$$

$$H_b = 405.0 \text{ m}, G = 0.02 \text{ m/m}$$

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7⁸⁶, 13⁸⁸ u. 21⁸⁶.

$\lambda = 8^{\circ} 33', \beta = 47^{\circ} 23'$
 $Hb = 493.2^m, G = 0.08^m_{mm}$

Zürich.

Januar 1922
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰			
1	-0.4	3.2	4.1	2.3	3.6	729.4	728.6	727.1	95	65	58	W	1 SW	1 SW	3	2	10	10	0.3	● 1-3 ³⁰ /4, * 15 ³⁰ /4
2	-5.8	7.5	6.8	6.7	8.1	722.9	719.3	715.9	66	68	88	SW	3 SW	3 SW	3	9	9	10	14.9	● 9-10, 14 ³⁰ /4-n
3	4.8	3.1	0.2	2.7	4.1	713.3	712.8	711.2	98	66	79	NW	1 NW	1 SW	1	10	6	10	3.6	* n-8, △ 13 ³⁰ /4-14 ³⁰ /4, *)
4	-2.9	-1.6	-2.4	-2.3	-0.9	708.0	708.3	707.8	94	83	83	W	1 W	1 W	1	8	9	10*	1.9	* 11 ³⁰ /4-16, * -n
5	-3.0	-1.0	-3.8	-2.6	-1.2	706.3	708.1	710.4	95	71	74	SW	2 NW	1 W	1	10*	9	10	2.1	↗ ↗ * n-9 ³⁰ /4, * 12, *)
6	-3.8	-2.8	-4.4	-3.7	-2.3	710.3	708.4	711.2	86	95	94	SW	0 SW	1 NE	1	10	10*	10*	7.0	* n-10, * 12 ³⁰ /4-17 ³⁰ /4, III
7	-10.1	-3.2	-9.9	-7.7	-6.3	717.0	719.6	722.0	97	66	96	NE	1 W	0 SE	0	4	1	5		*) I-18 ³⁰ /4, ● 2-n
8	-7.8	-1.9	2.8	-2.3	-0.8	721.0	719.1	719.2	96	89	97	SE	0 S	1 NW	1	10	10	10	34.7	* n-19, p
9	4.3	5.8	8.4	6.2	7.7	721.6	723.4	727.7	99	97	84	NW	1 W	1 SW	1	10	10	10	11.0	a
10	8.6	9.6	7.5	8.6	10.1	729.1	728.6	728.6	73	67	84	SW	2 W	0 W	1	9	9	10	5.5	↘ ↘, * 18, * 21-3 ³⁰ /4
11	4.0	6.6	5.3	5.3	6.8	728.8	725.9	721.8	94	77	80	W	1 W	1 SW	1	10	8	10	2.1	● 15 ³⁰ /4-n
12	0.4	2.4	-1.0	0.6	2.1	717.3	717.4	716.6	98	69	97	NW	1 W	1 SW	1	10	6	10*	5.4	* n-9, * 9 ³⁰ /4, 13 ³⁰ /4-n
13	-2.2	-1.6	-5.2	-3.0	-1.5	717.1	718.5	721.1	100	90	92	NW	1 NW	1 NW	0	10*	10	8	3.6	* n-13 ³⁰ /4
14	-7.0	-2.1	-8.4	-5.8	-4.3	720.8	719.5	719.1	96	75	85	E	0 E	0 NE	0	10	3	1		a ≡
15	-7.6	-4.8	-6.9	-6.4	-4.9	716.5	713.8	710.5	96	85	96	W	0 N	0 W	0	10	10	10	3.3	* 9-14 ³⁰ /4
16	-4.4	2.6	1.1	-0.2	1.2	704.9	704.7	706.6	99	77	75	E	1 SW	2 W	1	10	9	10	0.5	* n-7 ³⁰ /4, 9 ³⁰ /4-13, ● *)
17	-1.9	1.0	0.0	-0.3	1.1	705.0	705.2	710.9	85	72	99	E	0 NW	1 W	0	9	10	10*	7.4	● 16 ³⁰ /4, * III
18	-1.8	1.1	-1.8	-0.8	0.6	714.9	716.1	717.5	100	82	94	N	0 N	1 N	1	9	9	2	0.2	* n-7 ³⁰ /4, a ≡, ⊕ 15, *)
19	-1.4	-0.6	-1.6	-1.2	0.2	717.4	716.0	715.2	95	90	91	NW	0 NE	1 NE	1	10	10	10		a ●
20	-2.6	-1.2	-2.3	-2.0	-0.6	714.6	714.8	717.2	94	90	97	SW	1 NW	1 E	1	10	10	10		
21	-1.6	2.1	-0.6	0.0	1.3	719.3	719.5	720.7	96	85	95	E	0 W	0 NE	0	10	9	10		a ≡
22	-1.8	-1.5	-3.2	-2.2	-0.9	722.2	722.1	722.2	100	95	96	SW	1 E	1 NE	1	10	10	10		
23	-4.4	-3.1	-3.4	-3.6	-2.3	721.5	720.2	719.2	95	88	87	E	1 E	1 E	0	10	10	10		
24	-4.0	2.4	-3.4	-1.7	-0.5	718.3	717.7	716.4	92	65	94	S	1 N	1 NE	0	3	1	0		
25	-4.7	-1.6	-2.2	-2.8	-1.6	715.7	716.2	716.8	93	80	90	W	0 E	0 E	0	10	10	10		● III
26	-3.0	0.3	-1.8	-1.5	-0.4	715.7	715.5	717.8	96	78	93	E	0 NE	1 E	0	10	8	10	0.3	● 12-13 ³⁰ /4, * 0 = 0 16 ³⁰ /4-n
27	-2.7	-1.4	-1.8	-2.0	-0.9	717.5	715.5	713.0	100	100	100	NE	0 NW	1 E	0	10	10	10	0.2	≡ n-9 ³⁰ /4, ≡ -p
28	-1.9	2.2	1.2	0.5	1.5	711.2	711.1	713.4	100	88	100	NE	0 SE	0 S	0	10*	10	10	1.1	n a * 0, ≡ 8, p ● 0 = 0
29	1.6	7.2	2.6	3.8	4.8	714.3	713.6	710.2	100	75	97	NE	0 SW	1 SW	1	10	2	10	2.5	● n-7 ³⁰ /4, 21-n
30	5.0	10.5	2.6	6.0	6.9	710.3	710.3	709.3	85	56	91	SW	1 SW	2 NE	0	7	1	0		
31	0.2	3.4	2.8	2.1	3.0	704.2	702.3	706.1	99	85	88	N	0 NW	1 W	0	10	10	10		
Mittel	-1.5	1.4	-0.6	-0.2	—	716.3	715.9	716.2	94	79	90					9.0	8.0	8.6	107.6	Summe

*) 3. * 16³⁰/4-19, 22 *) 5. p * *) 16. 14³⁰/4, p *) 18. * 16³⁰/4-2-n

$\lambda = 8^{\circ} 30', \beta = 47^{\circ} 3'$
 $Hb = 1787.3^m, G = -0.11^m_{mm}$

Rigi-Kulm.

Januar 1922.
 Beobachter: M. Scherer.

1	-8.0	-8.0	-8.0	-8.0	-3.5	618.3	617.8	618.1	85	87	89	SW	0 W	0 W	4	10	10	10		≡, III-n
2	-2.4	-1.4	-2.0	-1.9	2.6	615.8	613.6	609.8	95	94	99	W	4 W	5 W	6	10	10	10*	9.8	≡, p ≡ △, n
3	-3.0	-9.0	-10.0	-7.3	-2.8	606.8	604.9	602.6	100	100	100	W	5 W	4 W	4	10	10*	10	15.0	≡, p n * △, n *
4	-11.6	-12.6	-12.0	-12.1	-7.6	599.0	599.7	599.0	100	100	100	W	4 SW	4 W	0	10*	10	10	14.3	≡ n-II, * 2, * p n ≡
5	-12.0	-13.0	-13.4	-12.8	-8.3	597.8	598.8	600.0	100	100	100	SW	4 SW	3 W	5	10	10	10	14.8	* ≡, n
6	-13.6	-12.0	-14.0	-13.2	-8.7	600.1	599.0	600.9	100	100	100	SW	4 SW	4 W	3	10	10	10	19.0	≡ 1, ≡ *
7	-16.0	-14.0	-14.8	-14.9	-10.3	605.0	607.1	609.1	—	—	—	NW	0 NW	1 NW	2	0	0	0		
8	-17.4	-4.0	-1.0	-7.5	-2.9	609.4	610.0	610.9	—	—	—	W	4 W	6 W	6	10	10*	10*	46.7	≡ 1, * 2, * 2, n * 2
9	-2.0	-2.0	-1.5	-1.8	-2.8	613.9	616.0	620.9	—	—	—	W	4 W	6 W	6	10	10	10*	29.4	≡ n-II, * 2, p n * 2
10	-1.0	-1.0	-3.0	-1.7	2.9	620.9	620.9	620.4	—	—	—	SE	4 NW	4 W	5	10	10	10*	19.8	* 2-n-I, III-n, ≡ 0
11	-3.0	-3.0	-4.6	-3.5	1.1	619.9	617.9	614.0	—	—	—	W	2 W	3 W	5	10*	10*	10	16.0	≡ 2 I, * n-p, p, ≡ III-n
12	-7.0	-8.8	-10.0	-8.6	-4.0	608.7	608.0	607.3	—	—	—	W	4 NE	3 W	4	10	10	10*	40.0	* n, 17-n, ≡ n-p, ≡
13	-11.0	-10.8	-13.0	-11.6	-7.0	606.9	607.7	609.9	—	—	—	W	2 W	1 W	1	10	10*	10	12.0	≡ I, III, * 9-17
14	-14.0	-12.0	-13.4	-13.1	-8.5	609.2	608.9	608.0	—	—	—	S	0 N	0 N	0	0	7	0		
15	-10.2	-10.4	-11.4	-10.7	-6.1	606.0	604.8	600.8	—	—	—	SW	3 W	3 W	4	10	10	10*	5.5	≡, ≡ II, * III-n
16	-7.0	-7.8	-9.2	-8.0	-1.4	597.0	597.7	598.0	—	—	—	W	6 W	5 W	2	10*	10	10		* 0 + n-p, ≡
17	-7.2	-5.2	-8.0	-6.8	-2.2	598.6	598.5	602.5	—	—	—	S	0 S	3 S	2	10	10	10*	13.8	II, * III-n
18	-10.0	-7.4	-9.2	-8.9	-4.3	605.0	606.5	608.0	—	—	—	W	1 W	1 W	2	10	10	10		≡ 0, ≡ III
19	-9.0	-3.8	-4.8	-5.9	-1.3	608.0	607.8	607.8	—	—	—	SW	0 W	0 W	0	0	0	0		
20	-6.0	-3.8	-4.8	-4.9	-0.3	607.0	607.0	608.6	—	—	—	SW	0 W	1 W	0	0	3	0		
21	-5.2	-3.4	-6.0	-4.9	-0.3	610.1	610.4	610.9	—	—	—	SW	1 SW	1 S	0	10	3	0		
22	-6.6	-4.4	-6.8	-5.9	-1.3	612.9	611.9	612.7	—	—	—	W	0 W	0 W	0	0	3	0		
23	-7.0	-5.6	-6.8	-6.1	-1.5	611.9	610.4	609.7	—	—	—	S	0 W	4 W	4	0	0	0		P
24	-6.4	-3.6	-4.8	-4.9	-0.3	609.9	609.8	609.6	—	—	—	W	1 S	1 S	1	0	3	0		
25	-2.6	-0.6	-2.8	-2.0	2.6	608.7	609.0	608.9	—	—	—	SE	2 SW	0 W	0	10	10	10	0.4	△ 9-9 ³⁰ /4
26	-3.0	0.0	-3.8	-2.3	2.2	608.6	608.3	609.6	—	—	—	SW	0 SW	0 SW	0	10	10	0	1.2	a = 0 △
27	-4.2	-1.0	-3.0	-2.7	1.8	609.6	607.7	605.7	—	—	—	S	0 SW	1 W	4	0	3	10	1.1	III, n *
28	-3.8	-2.4	-4.0	-3.4	1.1	604.2	604.4	605.7	—	—	—	S	0 W	2 W	2	10	10	10*	5.5	≡ 0 II, * III-n
29	-3.8	-3.0	-2.6	-3.1	1.4	606.9	607.0	605.5	—	—	—	W	3 SW	0 W	4	10	0	10	4.5	≡ I, III-n, n *
30	-3.2	-2.4	-3.8	-4.1	1.4	604.6	604.8	604.7	—	—	—	W	4 W	4 W	0	10	0	0		≡ n-II
31	-2.4	-1.2	-5.8	-3.1	1.4	599.1	597.7	598.9	—	—	—	SW	2 SW	1 SW	0	10	10	10		≡ III-n
Mittel	-7.1	-5.7	-7.0	-6.6	—	607.7	607.6	607.7	—	—	—					7.4	7.2	6.8	268.8	Summe

Januar 1922.

Beobachter: G. Krätli.

Bever.

 $\lambda = 9^{\circ} 53', \beta = 46^{\circ} 33',$
 $H_b = 1707.6^m, G = -0.12^m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abwech. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰					
1	-9.7	-4.8	-1.6	-5.4	4.7	625.3	624.5	622.7	83	57	84	S	o	NE	o	S	o	6	2	9	.	● 15-20 ¹ / ₂ , * $\frac{1}{2}$ -n
2	-0.6	7.4	1.0	2.6	12.7	621.1	618.4	615.6	72	53	93	E	o	S	o	SW	1	7	9	10*	8.9	△ 8 ¹ / ₄ -10, p-17, $\frac{1}{2}$ II
3	0.0	0.6	-6.7	-2.2	3.0	611.4	609.5	607.4	58	52	58	W	1	SW	2	NE	1	9	7	10	0.8	a $\frac{1}{2}$, $\frac{1}{2}$ 10-12, △ 20-n
4	-10.0	-9.4	-11.1	-10.2	0.0	604.5	604.7	604.9	61	53	74	NE	2	NE	1	W	o	10	10	10	0.7	* 8 ¹ / ₄ -10, △ 16 ¹ / ₄ -16, *)
5	-12.4	-8.0	-12.2	-10.9	-0.7	604.6	604.6	606.5	82	53	81	N	o	W	o	W	o	6	10	10	0.5	△ 9-11, p
6	-12.4	-9.0	-12.0	-11.1	-0.8	606.4	606.2	608.1	71	52	84	SW	o	W	1	N	o	10	9	10	0.8	.
7	-16.4	-12.0	-22.8	-17.1	-6.8	611.2	614.4	617.7	70	50	70	N	o	N	1	W	o	2	1	o	.	△ 8 ¹ / ₄ , * 2-n
8	-21.6	-11.9	-10.0	-14.5	-4.2	618.7	618.3	618.4	76	76	95	SW	o	SW	o	SW	o	10	10*	10*	28.0	* n-19, * 20 ¹ / ₂ , $\frac{1}{2}$ III
9	-2.5	-1.0	2.1	-0.0	9.7	619.9	622.2	625.5	98	100	98	SW	o	SW	o	N	2	10*	10*	8	18.5	n (10/11) *
10	-8.0	-0.8	-6.7	-5.2	5.1	627.6	626.7	626.2	95	76	80	N	o	SW	o	N	o	2	3	6	0.3	.
11	-1.0	0.2	-11.9	-4.2	6.1	625.2	624.0	620.7	64	51	81	NW	o	SW	1	SW	o	6	1	1	.	△ * 8-16
12	-14.5	-5.4	-10.4	-10.1	0.2	614.4	613.3	613.2	85	69	78	SW	o	N	o	W	o	10	10*	9	2.4	△ * n-10
13	-11.6	-6.8	-19.5	-12.6	-2.3	612.4	614.0	616.8	85	52	72	N	o	E	o	NW	o	10	10	9	.	▽ 20-23
14	-26.8	-17.3	-20.3	-21.5	-11.2	616.7	616.0	616.2	76	64	71	W	o	W	o	W	o	1	9	9	.	.
15	-18.0	-8.6	-18.2	-14.9	-4.7	613.6	611.0	608.8	77	65	82	SW	o	SW	1	SW	o	9	7	o	.	.
16	-19.5	-9.6	-15.8	-15.0	-4.8	606.2	605.8	607.3	82	65	76	W	o	NE	o	N	o	9	9	4	.	△ 9 ³ / ₄ -10 ¹ / ₄
17	-14.4	-6.2	-6.1	-8.9	1.2	608.6	608.6	609.5	83	80	97	S	o	E	o	N	o	10	10*	10*	9.0	△ 9 ¹ / ₄ , * n
18	-6.5	-5.0	-8.3	-6.6	3.4	610.8	612.7	615.1	96	76	89	W	o	N	o	SW	o	10*	10*	8	4.7	△ * n-19
19	-11.3	-9.0	-14.7	-11.7	-1.7	615.6	614.9	615.9	88	76	89	W	o	SW	o	N	o	10	1	o	.	.
20	-18.4	-8.3	-15.8	-14.2	-4.3	615.2	614.3	615.8	88	69	83	W	o	SW	o	W	o	1	3	o	.	.
21	-18.6	-9.0	-15.1	-14.2	-4.4	617.4	617.7	619.7	84	66	84	W	o	W	o	SW	o	3	o	o	.	.
22	-18.7	-7.4	-15.7	-13.9	-4.2	620.4	619.9	620.4	86	67	83	W	o	E	o	SW	o	o	o	o	.	.
23	-18.8	-6.7	-9.5	-11.7	-2.1	619.2	617.5	617.6	87	77	87	W	o	SW	1	W	1	o	o	10	.	.
24	-10.3	-7.8	-15.0	-11.0	-1.5	618.6	618.5	618.7	85	69	80	W	o	SW	o	SW	o	10	9	7	.	△ 7 ³ / ₄ -12
25	-15.3	-2.7	-6.1	-8.0	1.5	618.0	616.9	616.8	83	62	92	W	o	W	o	W	o	9	9	10*	0.8	△ * 19 ¹ / ₂ -n
26	-8.7	-2.2	-8.7	-6.5	2.9	615.1	614.8	616.6	95	78	92	W	o	W	o	W	o	10	5	1	0.3	△ 8-11, 18-20, 23-n
27	-15.4	-4.6	-7.2	-9.1	0.2	617.4	616.2	615.2	92	72	90	W	o	SW	o	SW	o	1	1	10	0.5	n (27/28) *
28	-9.6	-3.8	-7.3	-6.9	2.3	612.9	611.6	612.5	91	68	86	SW	o	SW	o	SW	o	8	9	8*	0.2	△ 8-10, * △ III-n
29	-8.4	-2.3	-6.2	-5.6	3.5	614.9	614.4	613.5	92	61	79	SW	o	SW	o	S	o	7	5	10	1.1	n (29/30) *
30	-5.6	-2.3	-11.1	-6.3	2.7	613.0	612.2	612.9	96	67	74	SW	o	SW	o	N	o	9	1	5	0.7	n (30/31) *
31	-8.0	-3.3	-1.6	-4.3	4.6	608.0	604.4	604.4	90	91	74	N	o	N	1	N	2	10	10*	10*	2.8	* 8 ¹ / ₄ -n, $\frac{1}{2}$ $\frac{1}{2}$ 21-n
Mittel	-12.0	-5.7	-10.5	-9.4	—	615.0	614.5	614.9	83	67	82							6.9	6.1	6.3	79.0	*) 5. $\frac{1}{2}$ -16 ¹ / ₂

Januar 1922.

Beobachter: Couvent des Capucins.

Sitten.

 $\lambda = 7^{\circ} 21', \beta = 46^{\circ} 14',$
 $H_b = 548.6^m, G = 0.00^m.$

1	-0.6	3.2	1.7	1.4	2.6	725.3	724.7	723.9	64	52	64	NE	o	NW	o	NE	o	o	3	10	.	△ I	
2	-0.4	2.6	4.4	2.2	3.4	721.9	719.1	713.7	79	63	99	N	o	NE	o	NW	o	8	10	10*	16.1	● 15 ¹ / ₂ -n	
3	4.8	7.2	0.4	4.1	5.3	709.0	706.0	706.8	97	56	74	NW	o	SW	2	SW	2	10	10	10	0.9	● n-8 ¹ / ₄ , p $\frac{1}{2}$, * 15 ¹ / ₂ -20	
4	-1.0	-1.5	-2.6	-1.7	-0.5	701.8	703.1	703.3	70	64	98	W	o	1	SW	2	W	1-2	10	10	0.8	* 9-9 ¹ / ₄ , 21-n, $\frac{1}{2}$ II	
5	-2.4	-0.6	-2.8	-1.9	-0.7	703.4	703.3	705.7	85	56	76	SW	o	W	1	W	o	1	10	10	0.1	* 14 ¹ / ₄ -15	
6	-2.7	-1.6	-2.6	-2.3	-1.0	705.2	704.4	705.1	70	70	80	W	2	SW	1	SW	1-2	10	10*	10	0.4	$\frac{1}{2}$ I, * 12-15, △ 15 ¹ / ₂ -18	
7	-6.3	-2.0	-5.4	-4.6	-3.3	710.4	713.4	717.0	68	55	70	NE	o	SW	1	NE	o	2	o	4	1.2	▽ III, n * [18-18 ¹ / ₄	
8	-6.2	-4.1	-2.4	-4.2	-2.9	717.8	716.8	717.2	98	96	100	NE	o	1	N	o	1	NW	o	10*	10*	61.2	* 20-n-21 ¹ / ₄
9	2.9	4.1	3.2	3.4	4.6	718.4	722.7	724.7	100	95	97	W	o	NE	o	NE	o	10	10*	10*	26.2	● n-16 ¹ / ₂ , ≡ 19-III	
10	3.4	5.2	4.5	4.4	5.6	725.8	725.0	724.8	80	69	66	NE	o	1	NE	o	NE	o	1	3	2	.	.
11	5.6	6.9	3.3	5.3	6.5	723.5	721.2	718.1	74	64	86	NW	o	NW	o	NW	o	8	8	5	.	▽ III	
12	3.4	0.6	-1.7	0.8	2.0	712.2	712.3	712.6	59	88	100	W	o	1	W	2	W	o	10	10	5	1.7	$\frac{1}{2}$ a-II, * 10-11 ¹ / ₂ , [18-20, n
13	-1.6	1.2	-5.4	-1.9	-0.7	711.7	712.6	716.5	74	53	62	SW	1	W	1-2	NE	o	1	5	o	.	.	
14	-8.1	-2.4	-5.9	-5.5	-4.3	716.2	713.7	714.1	70	39	60	NE	o	NE	o	NE	o	2	3	4	.	.	
15	-8.2	-3.0	-4.0	-5.1	-4.0	712.0	708.0	705.7	65	46	57	NE	o	NE	o	NE	o	o	10	10	0.4	.	
16	-3.7	-0.7	-2.4	-2.3	-1.2	702.1	702.2	703.0	95	74	83	NE	o	SW	o	NE	o	10*	7	2	3.1	* 6 ¹ / ₄ -12	
17	-2.0	4.4	0.2	0.9	1.9	701.5	700.6	704.8	64	40	100	NE	o	NE	o	SW	o	10	10	10*	2.2	* 18 ¹ / ₂ -n	
18	-1.4	2.0	-3.3	-0.9	0.0	708.2	710.0	712.0	96	60	80	W	o	NW	o	NE	o	10*	10	o	0.8	* n-11	
19	-4.8	-2.5	-4.9	-4.1	-3.2	712.7	710.8	710.9	70	58	79	NE	o	NE	o	NE	o	o	o	o	.	.	
20	-6.0	0.5	-3.0	-2.8	-2.0	709.5	708.6	712.3	89	55	85	NE	o	NE	o	NE	o	2	10	o	.	▽ I	
21	-6.1	-0.8	-5.0	-4.0	-3.3	714.5	714.1	716.1	95	56	87	NE	o	NE	o	NE	o	o	o	o	.	.	
22	-6.6	-0.1	-5.1	-3.9	-3.2	717.1	715.9	716.4	86	50	74	NE	o	NE	o	NE	o	1	o	o	.	▽ I	
23	-8.6	-3.4	-6.4	-6.1	-5.5	716.0	714.3	714.2	100	65	93	NE	o	W	o	1	NE	o	o	o	.	.	
24	-5.5	1.4	0.2	-1.3	-0.7	713.9	712.9	712.5	68	38	41	NE	o	NE	o	NE	o	o	1	2	.	.	
25	-0.1	4.9	2.0	2.3	2.8	711.2	710.8	711.1	46	39	78	NE	o	NE	o	NE	o	10	5	10	.	≡ III	
26	-1.4	3.3	0.6	0.8	1.2	710.0	709.6	712.3	96	56	87	NE	o	NE	o	1	NE	o	7	4	6	.	≡ I, III
27	-3.1	3.5	1.4	0.6	0.3	712.6	709.8	707.9	100	52	72	NE	o	NW	o	NE	o	o	3	7	0.9	≡ I, n	
28	2.4	3.7	1.6	2.6	3.3	707.5	706.9	709.0	80	75	100	W	o	N	o	N	o	10*	10	10	0.7	* 1-9 ¹ / ₄ , ● ≡ 19 ¹ / ₂ -n	
29	0.7	5.8	3.2	3.2	2.0	710.5	709.0	708.6	99	54	93	NW	o	NE	o	NW	o	6	3	10	19.6	● 19 ¹ / ₂ -n, n *	
30	0.8	3.2	2.0	2.0	1.9	708.3	706.9	704.6	99	88	88	N	o	NE	o	NE	o	7	o	10	.	.	
31	1.1	3.7	1.6	2.1	2.1	700.3	698.1	701.0	99	83	100	NE	o	N	o	NW	o	10	10	10	3.7	● 12 ¹ / ₂ -n	
Mittel	-2.0	1.4	-1.0	-0.5	—	711.9	711.2	711.8	82	61	82								6.0	5.9	6.0	Summe 140.0	

$\lambda = 8^\circ 57', \beta = 46^\circ 0'$
 $H_b = 276.2^m, G = 0.03^{mm}$

Lugano.

Januar 1922.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Abweich. vom Normalst.	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰		
1	7.2	11.0	2.6	6.9	5.6	743.3	743.0	742.2	23	30	39	NE	o	NE	o	o	o	o	n-3 ¹ / ₂
2	0.0	6.8	3.0	3.3	2.0	738.3	736.0	731.4	63	58	56	N	o	SSE	o	o	o	o	II-n
3	4.2	15.0	4.2	7.8	6.5	727.9	724.5	724.3	73	18	20	NNW	o	NE	1	NE	2	6	n-5 ¹ / ₂ , 9 ¹ / ₂ -III
4	3.6	5.0	2.0	3.5	2.2	722.3	722.1	723.1	20	19	22	NE	1	NE	2	NE	1	o	o
5	3.0	6.6	1.4	3.7	2.5	723.5	722.2	725.9	20	18	25	NE	1	NE	1	NE	1	o	o
6	-2.2	4.6	-0.1	0.8	-0.4	726.6	726.1	728.3	28	28	39	NE	o	NE	o	NE	o	o	o
7	-4.2	3.2	-3.8	-1.6	-2.8	733.4	735.7	739.8	53	21	50	N	o	NE	1	NE	o	o	o
8	-4.6	0.8	-2.0	-1.9	-3.1	742.6	742.5	742.2	52	43	52	N	o	E	o	N	o	o	o
9	-0.6	4.6	0.4	1.5	0.3	741.2	740.4	744.5	73	62	81	N	o	SE	o	N	o	o	o
10	-2.8	5.4	0.4	1.0	-0.2	746.5	744.1	743.1	85	66	75	N	o	SSW	o	N	o	o	o
11	0.4	6.2	0.8	2.5	1.3	742.8	742.6	740.9	76	58	80	NW	o	S	o	NW	o	o	o
12	-3.4	8.8	5.4	3.6	2.4	734.4	731.4	732.4	83	19	22	N	o	NE	1	NE	1	o	o
13	-1.8	7.0	1.4	2.2	1.0	732.6	733.5	737.3	50	18	28	NW	o	NNE	1	NNE	o	o	o
14	-4.4	2.8	-3.6	-1.7	-2.9	738.6	738.1	738.9	41	32	46	NW	o	E	o	N	o	o	o
15	-3.0	1.4	-4.2	-1.9	-3.2	736.2	732.5	729.5	51	46	63	NW	o	S	o	N	o	o	o
16	-5.0	2.2	-3.0	-1.9	-3.2	726.9	726.3	728.8	68	55	78	N	o	NNE	o	N	o	o	o
17	-1.6	-0.2	-0.4	-0.7	-2.0	729.7	729.8	730.0	85	83	92	W	o	W	o	W	o	10*	10*
18	0.2	2.2	0.0	0.8	-0.5	729.6	730.3	733.0	95	72	82	E	o	NNE	1	N	o	10*	10*
19	-1.2	5.6	-0.2	1.4	0.0	733.2	733.0	734.5	78	50	72	N	o	S	o	N	o	o	o
20	-2.0	5.0	1.2	1.4	0.0	733.6	732.8	734.5	72	51	76	N	o	S	o	N	o	o	o
21	-2.4	5.4	-1.0	0.7	-0.7	736.8	737.7	739.8	71	46	73	N	o	SW	o	N	o	o	o
22	-2.8	4.6	0.8	0.9	-0.6	740.8	740.7	741.5	70	47	68	N	o	S	o	N	o	o	o
23	1.4	1.8	-0.4	0.9	-0.6	741.4	741.1	742.1	70	58	72	W	o	SW	o	W	o	o	o
24	-1.8	0.6	-1.6	-0.9	-2.5	743.3	742.7	742.3	75	40	62	W	o	NW	o	N	o	10*	10
25	-1.2	1.4	-1.4	-0.4	-2.0	741.5	739.8	739.4	66	60	80	N	o	N	o	N	o	10	10
26	-2.2	2.8	-0.6	0.0	-1.7	737.4	736.7	738.0	80	56	81	NW	o	W	o	NW	o	10	10
27	0.2	1.0	0.2	0.5	-1.2	739.5	739.1	737.8	81	78	82	W	o	N	o	N	o	10	10
28	0.0	2.8	0.2	1.0	-0.8	734.0	732.8	732.8	82	65	83	N	o	S	o	N	o	10*	10
29	-2.4	6.4	2.0	2.0	0.2	733.6	733.8	734.0	78	45	75	N	o	S	o	N	o	o	o
30	1.8	7.3	2.2	3.8	1.9	733.2	732.0	731.4	85	70	80	N	o	S	o	N	o	10	8
31	0.4	2.4	1.4	1.4	-0.6	726.1	721.4	719.6	88	83	90	NW	o	N	o	N	o	10*	10
Mittel	-0.9	4.5	0.2	1.3	—	735.2	734.4	734.9	66	48	63							4.7	3.6

$\lambda = 7^\circ 35', \beta = 47^\circ 33'$
 $H_b = 277.2^m, G = 0.13^{mm}$

Basel.

Januar 1922.
 Bernoullianum.

1	1.8	5.1	5.8	4.2	4.5	749.0	748.6	745.6	75	59	68	SW	o	SW	o	SW	1	3	10	10	.	•	21 ¹ / ₂ -21 ³ / ₄											
2	8.2	8.6	9.8	8.9	9.2	741.7	737.8	734.0	70	75	74	SW	1	S	2	W	4	10	10	10	1.5	•	10 ¹ / ₂ -13 ¹ / ₄ , • 14-20 ¹ / ₂ , *)											
3	5.8	4.2	1.8	3.9	4.2	732.7	731.9	729.6	79	71	79	W	1	W	1	W	1	10	9	10	1.0	•	2 ³ / ₄ -3 ³ / ₄ , • 14 ³ / ₄ -15 ³ / ₄ , *)											
4	-1.2	0.2	-0.6	-0.5	-0.2	727.0	727.2	726.9	80	82	89	SW	1	SW	1	W	1	10	10	10	0.7	•	9-12, 14-16 ¹ / ₄											
5	-1.0	0.0	-2.6	-1.2	-0.9	725.4	727.9	729.9	83	74	86	W	2	W	1	SW	1	10	9	9	3.1	•	1, • 9 ¹ / ₄ -11 ¹ / ₂ , *)											
6	-2.2	-1.0	-2.8	-2.0	-1.7	729.2	727.0	730.5	92	83	96	S	o	SW	o	W	o	10*	10*	10*	4.0	•	7 ¹ / ₄ -10 ¹ / ₂ , 13 ¹ / ₄ -17											
7	-7.0	-5.8	-7.0	-6.6	-6.2	737.5	739.3	741.2	96	85	85	W	o	E	o	E	1	10	5	10	0.1	•	2-2 ¹ / ₄ , 8 ¹ / ₄ -8 ¹ / ₂ , ▽ 19-21											
8	-6.0	-3.2	0.4	-2.9	-2.5	739.3	737.5	737.4	85	88	92	E	2	SE	1	S	o	10	10*	10*	18.5	•	1, • 13 ¹ / ₄ -15 ¹ / ₂ , • 23 ³ / ₄											
9	4.6	9.0	10.4	8.0	8.4	740.5	742.4	746.6	97	92	80	SE	1	W	1	SW	1	10	10	10	1.0	•	0 ¹ / ₂ -9 ³ / ₄ , 11 ¹ / ₂ -12 ¹ / ₂ , *)											
10	10.0	10.2	8.0	9.4	9.8	748.6	747.5	747.3	74	77	83	SW	1	W	1	SW	2	10	10	10	4.1	•	10 ¹ / ₂ -12, 20 ¹ / ₂ -24, 2 ¹ / ₂ III											
11	7.4	5.4	5.3	5.7	748.1	745.0	741.5	97	72	81	S	1	W	1	W	1	6	8	10	2.8	•	1 ¹ / ₄ -1 ¹ / ₂ , 20 ¹ / ₄ -20 ³ / ₄ , *)												
12	1.4	2.0	1.0	1.5	1.9	736.7	736.8	735.6	93	72	96	W	1	W	2	W	1	10	10	10	5.8	•	3-7 ³ / ₄ , ▽ 9 ¹ / ₂ -9 ³ / ₄ , *)											
13	-0.6	-1.6	-4.2	-2.1	-1.8	736.7	738.9	740.9	96	88	82	W	o	W	o	S	o	10	10	o	4.8	•	0 ¹ / ₄ -12 ¹ / ₄											
14	-8.6	-3.2	-7.2	-6.3	-6.0	740.0	738.9	738.0	84	78	86	S	o	E	o	E	o	10	5	6		≡	0 ¹ / ₄ -12 ¹ / ₄											
15	-6.2	-3.4	-7.0	-5.5	-5.2	735.4	733.1	729.6	86	74	84	SW	1	SE	o	SE	o	10	5	7	0.6													
16	-3.6	3.0	1.5	0.3	0.6	722.2	723.4	724.5	89	73	70	SE	1	SW	2	S	1	10	8	10	3.6	•	6-12 ¹ / ₄ , • 12 ³ / ₄ -13, 1 ¹ / ₂ II											
17	1.0	1.6	0.4	1.0	1.3	723.2	724.1	730.2	76	89	96	E	1	S	1	W	o	10	10	10	6.0	•	9 ¹ / ₂ -11, 15-22 ¹ / ₄ , *)											
18	0.2	1.2	-0.8	0.2	0.4	734.0	735.5	737.4	96	89	88	SE	1	E	1	W	o	10	10	10	0.2	•	11-11 ¹ / ₂ , 15											
19	-3.2	-3.0	-4.4	-3.5	-3.3	737.1	735.4	733.5	93	92	94	W	1	W	1	W	o	10	10	10		•	≡ 21-n											
20	-3.7	1.2	0.0	-0.8	-0.6	732.6	732.9	736.1	83	71	80	W	o	E	1	E	1	10	10	10	0.2	•	≡ 1, n *											
21	-0.2	2.0	0.6	0.8	1.0	738.3	738.7	740.0	92	82	96	SE	o	E	o	W	o	10	10	10														
22	0.4	1.2	-0.4	0.4	0.5	741.3	741.0	741.5	89	81	86	E	1	E	1	E	1	10	10	10														
23	-2.8	-1.6	-1.4	-1.9	-1.8	741.0	739.2	738.1	83	79	76	E	1	SE	1	E	1	10	10	10														
24	-1.6	-0.4	-2.9	-1.6	-1.5	736.6	735.8	734.5	83	77	85	E	1	W	1	N	1	10	2	5														
25	-2.0	0.8	0.6	-0.2	-0.2	734.0	734.5	735.1	80	67	70	E	o	SE	1	E	1	10	9	10	0.2	•	9 ³ / ₄ -16 ³ / ₄											
26	-2.0	-0.4	-1.6	-1.3	-1.3	734.3	734.4	736.4	92	85	96	W	1	W	1	W	1	10	10	10	0.2	•	15											
27	-1.6	2.0	0.0	0.1	0.0	735.3	733.5	730.6	84	79	85	E	1	E	1	E	1	3	5	10	5.0													
28	0.2	2.1	1.4	1.2	1.1	729.0	729.4	731.6	92	91	93	E	2	SE	1	E	1	10	9	10	2.8	•	2 ¹ / ₄ -10 ¹ / ₂											
29	2.0	6.0	4.6	4.2	4.0	732.2	731.0	727.8	96	76	90	SE	1	E	1	E	1	10	5	10	5.8	•	3 ³ / ₄ -5 ¹ / ₂ , 10-10 ¹ / ₂ , 19-0 ¹ / ₂											
30	7.0	9.2	3.0	6.4	6.1	728.1	728.7	727.2	66	72	92	SW	1	W	2	S	1	8	7	o	.	•	10 ¹ / ₂ -10 ³ / ₄ , 2 ¹ / ₂ II											
31	1.4	1.4	2.0	1.6	1.2	722.2	721.3	725.0	96	96	96	E	1	N	o	E	o	10	10	10														
Mittel	-0.2	1.8	0.4	0.7	—	735.1	734.8	735.0	86	80	86							9.4	8.6	8.9	Summa	72.0												

Januar 1922.
Beobachter: *Observatorium.*

Säntis.

$\lambda = 9^{\circ} 20', \beta = 47^{\circ} 15'.$
 $H_b = 2500.1^m, G = -0.16^{mm}.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-13.1	-12.0	-9.8	-11.6	-2.8	563.8	563.8	562.2	100	100	100	WNW 1	WSW 4	WSW 5	10=	10	10=	13.0	a V, $\equiv n-10^{1/2}, 16-18, *$
2	-0.4	-4.6	-0.3	-5.8	3.0	561.3	557.8	555.1	100	100	100	WSW 4	W 5	W 4	10=	10=	10=	73.6	a $\searrow$, $\equiv \sqrt{2} \uparrow^2, \leftarrow *$
3	-6.9	-12.2	-15.6	-11.6	-2.8	552.9	550.3	548.0	100	100	100	W 3	WSW 1	WSW 1	10=	10=	10=	38.8	* $\searrow$ n-12, 16-n, $\equiv \sqrt{2}$
4	-18.4	-17.7	-17.6	-17.9	-9.1	544.7	544.9	544.9	100	100	100	NE 0	W 1	NW 0	10=	10=	10=	7.2	* $\searrow$ $\frac{1}{2}$ n-22, $\uparrow$ $\searrow$
5	-17.6	-18.4	-19.3	-18.4	-9.5	542.9	544.6	545.8	100	100	100	WNW 2	N 0	WSW 1	10=	10=	10=	14.5	$\equiv \uparrow^2 \sqrt{2}$, * $\frac{1}{2}$ n-11-n
6	-19.6	-17.4	-20.4	-19.1	-10.2	545.4	545.3	546.6	100	100	100	WNW 3	NNE 1	N 0	10=	10=	10=	19.3	* n-12, 16-20, $\uparrow$ n-16, $\uparrow$ 15-n
7	-21.7	-20.0	-21.6	-21.1	-12.2	550.0	552.8	554.8	80	92	82	NW 1	WNW 1	SW 3	0	0	1		$\equiv \sqrt{2}$
8	-14.4	-8.1	-6.7	-9.7	-0.8	555.9	555.8	557.4	100	100	100	SW 4	WSW 4	SSW 4	10=	10=	10=	56.3	$\equiv 7-n, \searrow \sqrt{2} \uparrow^2 \uparrow^2$
9	-0.7	-5.2	-3.4	-5.1	3.9	560.7	561.8	566.4	100	100	100	WSW 1	NW 3	SW 3	10=	10=	10=	108.9	$\equiv \sqrt{2} \uparrow^2 \uparrow^2$
10	-5.1	-5.4	-6.5	-5.7	3.3	567.2	566.3	565.3	100	100	100	W 5	W 3	W 4	10=	10=	10=	39.9	a $\searrow$, $\uparrow^2 \sqrt{2} \equiv, *^2 20-n$
11	-8.2	-10.2	-8.3	-8.9	0.1	565.6	563.1	559.8	100	100	100	WNW 2	WSW 3	WSW 3	10=	10	10=	47.6	$\equiv n-11, 16-n, \uparrow^2 \sqrt{2}^2$
12	-12.4	-15.2	-15.2	-14.3	-5.3	553.8	553.8	552.7	100	100	100	W 3	WNW 1	WSW 1	10=	10=	10=	76.3	$\sqrt{2}$ n-9, * $\frac{1}{2}$ n-11, 14-n, *
13	-16.4	-15.3	-18.7	-16.8	-7.8	552.3	553.5	554.8	100	100	100	NNW 0	NW 0	WSW 1	10=	10=	10=	26.1	* $\frac{1}{2}$ n-11, 16-19 $\frac{1}{4}$, $\equiv *$
14	-19.2	-16.8	-16.6	-17.5	-8.5	554.3	554.4	553.9	100	67	75	W 2	W 2	WSW 3	9	5	5		$\equiv 0, \sqrt{2} \frac{1}{2} n-7 \frac{1}{2}, 18 \frac{1}{2}, *$
15	-15.6	-13.4	-16.0	-15.0	-6.0	552.1	550.2	547.9	100	100	100	WSW 4	WSW 3	WSW 3	10=	10=	10=	31.0	$\searrow$ l, $\equiv n-21, \uparrow^2, *^2 *$
16	-10.6	-12.8	-13.8	-12.4	-3.4	544.4	544.4	546.8	100	100	100	W 5	W 4	WSW 3	10=	10=	3	14.7	$\searrow$ n-11, $\equiv \uparrow^2 n-20, *$
17	-11.0	-7.8	-11.0	-9.9	-0.9	546.2	547.4	549.8	95	76	90	SSW 2	SSW 3	WSW 1	10	9	8	4.9	$\sqrt{2}$ 7-7 $\frac{1}{2}$, $\equiv 20-n, n$
18	-15.2	-13.4	-10.7	-13.1	-4.1	552.0	553.2	554.8	96	93	100	NNW 1	NE 2	ENE 3	8	8	1		$\sqrt{2}$ l, $\oplus 10 \frac{1}{2} n-11 \frac{1}{2}, *$
19	-7.1	-5.4	-6.4	-6.3	2.7	555.4	555.3	555.5	82	78	90	ENE 2	ESE 0	SE 0	1	0	0		
20	-7.4	-5.9	-7.6	-7.0	2.1	554.9	554.8	556.2	40	48	20	WSW 3	W 1	E 0	2	4	1		
21	-8.3	-5.6	-6.2	-6.7	2.4	557.6	558.1	559.6	40	29	45	NE 1	ENE 1	NE 0	3	0	0		$\sqrt{2} \sqrt{2} 6 \frac{1}{2}$
22	-6.4	-5.1	-6.6	-6.0	3.1	560.4	560.5	560.3	49	52	40	N 1	N 1	NE 2	0	0	0		
23	-7.3	-7.8	-10.2	-8.4	0.7	558.6	557.1	555.6	55	75	100	NE 1	WSW 2	W 3	0	0	10=		$\searrow 16 \frac{1}{2}$, $\equiv \sqrt{2}$ n
24	-11.2	-8.4	-9.8	-9.8	-0.7	556.4	556.9	556.4	99	66	64	WSW 2	SW 1	S 2	0	3	0		
25	-6.0	-5.5	-6.0	-5.8	3.3	556.3	556.8	557.0	85	90	100	W 2	SE 1	SSE 1	8	10	10		$\equiv 0$, $\equiv 18-20$
26	-6.9	-5.2	-7.4	-6.5	2.6	555.5	555.3	556.8	100	100	100	W 1	WSW 1	W 1	8	9	10=	1.6	a $\oplus$, $\equiv 0$ n-14, $\equiv n$, *
27	-8.1	-4.6	-7.2	-6.6	2.5	556.9	556.0	553.8	98	82	90	WSW 1	S 1	S 2	9	1	4		$\oplus 15 \frac{1}{2}$, $\oplus 16 \frac{1}{2}$
28	-6.3	-4.2	-8.3	-6.3	2.8	552.3	552.2	553.3	100	100	100	NW 2	WSW 1	WNW 2	10=	10=	10=	21.0	$\uparrow$ * $\frac{1}{2}$ 7 $\frac{1}{2}$ n-11 $\frac{1}{2}$, $\equiv \sqrt{2}$, *
29	-8.2	-7.4	-7.9	-7.8	1.3	554.7	554.7	552.2	100	100	93	W 2	W 2	SW 2	10=	7	10	34.3	$\sqrt{2} \equiv n-10 \frac{1}{2}$, $\triangle 8-10$, *
30	-7.6	-7.2	-9.4	-8.1	1.0	552.1	552.3	552.2	100	97	85	WSW 3	WSW 3	SW 2	10=	1	5		$\sqrt{2} \uparrow^2$ n-14, $\searrow 10 \frac{1}{2}$
31	-6.8	-5.2	-9.4	-7.1	2.0	547.9	545.9	547.2	95	83	100	S 1	SE 1	WNW 2	10	10	10=		$\equiv 17 \frac{1}{2}$ n-4
Mittel	-10.9	-9.8	-11.0	-10.5	-	554.3	554.2	554.3	91	89	89				7.7	6.8	6.8	630.0	

*) 1. 21-n, $\uparrow^2$, * $\frac{1}{2}$ 14-17, p n $\searrow$ *) 2. 16-17 $\frac{1}{2}$, * $\frac{1}{2}$ n, p $\searrow$ *) 11. * $\frac{1}{2}$ 17-n *) 12. $\uparrow^2 \equiv$ *) 13. n-20, $\uparrow$ n-n, $\sqrt{2} \sqrt{2} 20 \frac{1}{2}$ *) 14. $\uparrow$, $\sqrt{2} \sqrt{2}$ III *) 15. II-III, $\sqrt{2}$ III *) 16. $\uparrow$ n-n, p $\searrow$, * $\frac{1}{2}$ 13, $\sqrt{2}$ III *) 18. $\equiv$ $\oplus$ -p *) 26. * $\frac{1}{2}$ 16 $\frac{1}{2}$ n-18 $\frac{1}{2}$ *) 28. $\triangle 19-20 \frac{1}{2}$, $\uparrow^2$ n *) 29. $\oplus \oplus$ 14 $\frac{1}{2}$ n-14 $\frac{1}{2}$, * $\frac{1}{2}$ 20-21, n

Januar 1922.

Beobachter: *Frl. F. Lombardi.*

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33',$
 $H_b = 2102.9^m, G = -0.14^{mm}.$

1	-10.2	-9.5	-7.8	-9.2	-1.4	593.8	593.9	593.3	75	80	88	N	3N	3N	3	10=	10=	10=	2.6	$\equiv * \uparrow^2$
2	-5.3	0.0	-2.3	-2.5	5.3	591.6	589.8	587.9	60	70	80	N	3N	2N	2	0	10	10*	40.3	$\searrow$ l, * $\frac{1}{2}$ 17 $\frac{1}{2}$ n
3	-3.1	-7.0	-9.2	-6.4	-1.4	583.2	580.4	577.4	88	87	70	N	1N	2N	4	10*	10=	10=	7.1	* n-8 $\frac{1}{2}$, $\equiv \searrow \uparrow$, $\searrow$
4	-10.2	-14.4	-15.0	-13.2	-5.3	573.4	573.7	574.7	89	80	80	N	4N	4N	4	10=	10=	10=	12.1	$\equiv \searrow \uparrow$ [III-n]
5	-14.8	-14.0	-14.2	-14.3	-6.4	573.7	573.9	575.9	82	79	80	N	3N	4N	4	10=	10=	10=	11.2	$\equiv \searrow \uparrow$ *
6	-14.0	-13.9	-15.8	-14.6	-6.7	575.2	575.4	575.8	80	81	80	N	4N	3N	3	10=	10=	10=	9.6	a $\searrow$, $\equiv *^2$, p n $\searrow$
7	-17.2	-17.2	-17.0	-17.1	-9.2	580.6	582.4	586.1	81	81	80	N	3N	2N	2	10=	10=	0	1.9	$\equiv * \searrow$ n-16 $\frac{1}{2}$
8	-12.8	-8.1	-10.3	-10.4	-2.5	586.9	587.6	583.7	79	78	80	N	0N	0N	0	10=	10=	10*	45.5	$\equiv *^2 9 \frac{1}{2}$ n
9	-10.5	-5.2	-5.0	-6.9	1.0	586.1	592.5	595.9	81	79	80	N	1N	2N	4	10*	10=	0	33.5	$\equiv *^2$ n-19 $\frac{1}{2}$, $\searrow$ n
10	-2.2	-3.0	-5.4	-3.5	4.4	597.5	597.3	597.2	89	82	80	N	3N	2N	1	10=	10=	0	.	$\searrow$ l, $\equiv n-14 \frac{1}{2}$
11	-5.2	-5.2	-8.4	-6.3	1.6	596.2	594.0	591.0	71	72	80	N	2N	1N	1	0	0	0		$\left[\uparrow^2 \right] *$
12	-7.8	-10.8	-13.0	-10.5	-2.6	584.0	583.0	582.1	89	70	80	N	1N	3N	3	10=	10=	10=	20.0	$\equiv, * 10 \frac{1}{2}$ n-11 $\frac{1}{2}$, p $\searrow$
13	-13.3	-13.2	-13.4	-13.3	-5.4	581.6	583.0	585.5	79	81	80	N	2N	2N	2	10=	10=	0	4.5	$\equiv n-15 \frac{1}{2}$, * $\frac{1}{2}$ 10-11, $\left[14 \frac{1}{2}$ n-14 $\frac{1}{2}$ n
14	-16.2	-10.1	-15.0	-13.8	-5.8	584.7	584.8	584.4	75	77	80	N	0N	0N	1	0	5	0		
15	-14.2	-9.6	-10.1	-11.3	-3.3	582.4	581.0	577.5	76	78	80	N	1S	1N	0	0	5	0		
16	-11.8	-8.5	-10.4	-10.2	-2.2	575.3	575.4	578.1	79	82	80	N	0S	1S	1	10	10*	0	2.3	* $\frac{1}{2}$ 12 $\frac{1}{2}$ n-19 $\frac{1}{2}$
17	-11.2	-8.5	-6.3	-8.7	-0.8	577.8	578.1	579.4	79	78	80	S	1S	1S	0	10	10*	10*	36.1	* $\frac{1}{2}$ 8-n
18	-12.1	-12.0	-15.0	-13.0	-5.1	581.2	582.0	584.5	81	83	82	N	2N	3N	1	10=	10=	10=	13.1	$\equiv \uparrow$, * $\frac{1}{2}$ II
19	-7.0	-4.8	-9.0	-6.9	1.0	584.8	584.7	585.5	60	51	77	N	1N	0S	0	0	0	0		
20	-7.4	-1.8	-8.1	-5.8	2.1	584.3	583.9	585.3	70	71	75	S	0S	0NE	1	0	2	0		
21	-10.2	-5.2	-7.8	-7.7	0.2	586.6	587.1	588.6	58	47	36	N	3N	1N	0	0	0	0		$\searrow$ I
22	-5.4	-3.8	-5.0	-4.7	3.2	589.5	589.5	590.3	29	20	39	N	1N	1N	0	0	0	0		
23	-12.4	-7.6	-14.2	-11.4	-3.5	588.0	586.8	586.6	65	85	90	N	0N	0N	0	0	10=	10=		$\equiv 11 \frac{1}{2}$ n
24	-13.2	-10.8	-16.3	-13.4	-5.5	587.3	587.2	587.4	81	80	80	S	1S	1S	2	10=	10=	10=		$\equiv$
25	-8.4	-5.3	-8.0	-7.2	0.7	586.7	586.3	586.3	77	89	88	S	1S	1S	1	10=	10=	10=	1.3	$\equiv, * 10-10 \frac{1}{2}$, 14 $\frac{1}{2}$ n-16
26	-6.3	-1.7	-9.2	-5.7	2.2	585.1	584.4	586.4	88	43	94	S	0S	0N	0	10	10	10=		$\equiv 18 \frac{1}{2}$ n
27	-10.0	-5.5	-6.0	-7.2	0.6	586.2	585.7	584.3	74	63	85	NE	0NE	0S	1	0	10=	10=	0.6	$\equiv *^0 10 \frac{1}{2}$ n
28	-8.6	-4.3	-9.0	-7.3	0.5	583.5	582.8	582.2	81	90	80	S	1S	0N	1	10=	10	10=		$\equiv n-9 \frac{1}{2}$, 19 $\frac{1}{2}$ n
29	-6.5	-2.4	-8.3	-5.7	2.1	585.9	584.6	583.2	88	64	80	N	1N	0SE	2	7	0	10=	6.0	$\equiv 20 \frac{1}{2}$ n, n *
30	-6.2	-2.4	-8.0	-5.5	2.3	583.1	583.1	581.4	86	49	75	S	0S	0S	0	9	5	0		
31	-0.0	-3.0	-7.3	-5.4	2.4	577.1	575.1	575.2	87	42	77	S	0S	0N	4	10=	10=	10=	12.0	$\equiv \uparrow$, * $\frac{1}{2}$ III-n
Mittel	-9.7	-7.4	-10.0	-9.0	—	584.3	584.2	584.3	77	71	78					6.6	7.6	5.8	259.7	Summe

$\lambda = 7^{\circ} 20', \beta = 46^{\circ} 57'$
 $H_b = 572.2^m, G = 0.05^m/m$

Bern.

Februar 1922.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	1.1	4.5	2.6	2.7	3.8	704.6	707.5	710.8	99	84	89	SW	o S	o SW	o 10	8	10	.	≡ n-11
2	1.3	4.5	1.5	2.4	3.4	711.4	709.0	704.1	95	74	91	SW	o SW	o S	o 10	10	10	13.4	≡ n-11, ● 20-n, n
3	5.0	6.2	5.4	5.5	6.4	701.4	699.8	701.0	88	82	78	SW	o SW	2 SW	2 10	10	10	23.3	● 11, n ●
4	3.8	4.6	3.4	3.9	4.8	702.4	702.3	703.3	87	80	89	SW	2 SW	2 SW	3 10	10	10	7.8	● 11, n ●
5	3.4	4.8	-6.4	0.6	1.4	704.2	704.7	708.0	81	75	86	SW	2 W	o NE	1 10	9	7	.	a 10, n * o
6	-11.8	-9.9	-11.5	-11.1	-10.4	711.8	712.7	715.0	85	78	78	NE	1 N	2 NE	1 8	3	0	.	10-16
7	-12.8	-7.9	-10.1	-10.3	-9.7	714.5	714.6	716.1	88	68	74	NE	1 N	2 NE	1 0	0	0	.	11
8	-14.0	-7.1	-10.6	-10.6	-10.1	716.5	715.0	715.7	88	60	71	N	2 N	2 N	1 0	0	0	.	n-11
9	-12.7	-6.6	-7.0	-8.8	-8.4	716.7	717.0	718.1	84	70	72	W	o NE	o N	1 10	0	0	.	
10	-10.0	-5.5	-6.0	-7.2	-6.9	717.9	720.3	719.8	86	77	76	N	o SW	o NE	1 10	9	10	.	
11	-8.1	-5.5	-6.2	-6.6	-6.4	717.6	716.4	715.7	84	77	75	N	1 N	1 N	o 10	10	10	.	
12	-6.4	-2.8	-3.8	-4.3	-4.2	714.5	714.5	714.6	87	76	83	N	o SE	o N	1 10	0	0	.	
13	-5.8	3.2	0.1	-0.8	-0.9	715.4	714.6	714.7	95	66	82	SW	o SE	o S	o 6	0	1	.	≡ n-9 1/2
14	-0.4	3.8	0.8	1.4	1.2	714.3	713.9	714.3	84	73	96	SE	o W	o S	o 10	10	10	6.4	● 14-20, n *
15	0.1	2.1	-0.6	0.5	0.2	713.8	713.2	712.1	98	95	96	SW	o N	1 NE	o 10	5	0	.	≡ n-11, ≡ -12
16	-0.9	1.0	0.5	0.2	-0.2	710.5	710.0	710.1	92	93	96	NE	o SW	o S	o 10	10*	10*	3.8	* 9 1/2-n
17	1.0	6.0	1.9	3.0	2.5	710.0	709.2	710.2	88	84	93	SE	o E	o W	o 10	3	0	.	* n-9 1/4
18	-0.4	6.3	4.7	3.5	2.8	709.6	708.5	705.8	98	79	77	SE	o NW	o SW	1 10	10	10	7.5	≡ n-9, ● 14-18 1/2, n
19	0.8	2.3	0.2	1.1	0.3	706.2	709.3	710.3	94	68	84	SW	1 NE	o SW	o 10	7	0	0.8	* 8-11
20	0.2	4.5	2.4	2.4	1.5	709.2	709.3	711.6	91	92	91	SE	o SE	o N	o 10	10	3	2.5	* l-16
21	-1.8	2.2	1.6	0.7	-0.3	708.9	708.2	707.1	99	93	94	S	o W	o W	1 10	8	10	9.6	≡ n-12, n *
22	0.4	1.6	1.2	1.1	0.0	707.3	709.2	712.8	98	97	98	SW	o SW	o S	o 10*	10*	10	4.2	* n-15, ● -17, ≡ 19-n
23	-1.6	4.5	1.9	1.6	0.4	716.8	718.1	720.0	100	72	92	SW	o SW	o SE	1 10	8	0	0.1	≡ n-10, n ●
24	2.6	9.5	4.4	5.5	4.1	721.6	721.8	721.8	89	63	94	SE	o NE	o NE	o 10	7	0	.	
25	0.4	9.5	4.8	4.9	3.4	720.4	719.2	718.3	96	64	87	SE	o SW	o SE	o 0	0	0	.	
26	0.2	11.4	5.8	5.8	4.2	718.0	716.8	715.1	90	52	73	SE	o SW	o SE	1 0	0	0	.	l
27	5.0	8.4	6.6	6.7	5.0	715.6	716.5	716.8	75	86	94	W	1 W	o S	o 10	10	10	5.4	● l-n
28	5.5	14.1	10.0	9.9	8.0	716.2	716.6	716.5	92	59	73	S	o SW	2 SW	o 10	8	8	0.1	● 7 1/4-11 1/2, 11-14
Mittel	-2.0	2.5	-0.1	0.1	—	712.4	712.4	712.9	91	76	85				8.4	5.9	5.0	84.9	Summe

$\lambda = 6^{\circ} 57', \beta = 47^{\circ} 0'$
 $H_b = 487.3^m, G = 0.06^m/m$

Neuchâtel.

Februar 1922.
 Observatorium.

Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	Niederschlag	Witterung
1	1.8	6.7	3.8	4.1	3.5	712.5	715.4	718.7	100	85	90	NW	1 SW	1 W	1 10	6	10	0.7	● 15 1/2-17, III-n
2	2.0	4.9	4.8	3.9	3.2	718.9	716.8	711.5	81	80	84	NW	1 SW	1 SW	3 7	10	10	9.2	● 19 1/2-n
3	6.0	6.9	4.8	5.9	5.1	709.2	707.5	709.2	88	94	87	SW	2 SW	3 SW	2 10	8	10	19.2	● 11, n ●
4	4.4	4.3	3.6	4.1	3.2	710.4	710.2	711.5	87	90	95	SW	2 SW	2 W	3 10	10	10	11.5	● 11, n ●
5	3.6	6.0	-5.4	1.4	0.5	712.0	712.3	716.3	83	65	67	NW	2 W	1 NE	3 9	9	2	.	* 17-18, III-n
6	-11.8	-6.3	-10.2	-9.4	-10.4	720.2	720.6	723.2	52	58	64	NE	3 E	3 NE	2 3	0	2	.	n-p
7	-10.6	-4.9	-9.5	-8.3	-9.4	722.7	722.7	724.1	55	51	54	E	2 E	3 E	3 3	3	3	.	p
8	-11.3	-3.8	-8.5	-7.9	-9.1	724.8	722.9	723.9	66	39	46	NE	2 E	3 NE	3 2	0	0	.	p
9	-12.0	-2.9	-4.6	-6.5	-7.7	725.0	725.2	726.3	64	54	64	NE	1 E	1 E	1 2	0	0	.	
10	-8.5	-2.3	-4.2	-5.0	-6.3	726.4	728.4	728.2	61	58	56	NE	2 NE	1 NE	1 0	2	8	.	≡ III
11	-6.6	-1.4	-5.5	-4.5	-5.9	725.9	724.3	724.1	69	51	64	NE	2 E	2 NE	1 4	2	7	.	
12	-8.6	-0.2	-2.9	-3.9	-5.4	722.8	722.5	722.9	83	64	69	NE	1 SE	1 N	o 2	3	3	.	
13	-4.0	5.2	0.9	0.7	-0.9	723.3	722.7	722.6	93	52	88	N	o SE	o NW	o 8	3	5	0.3	≡ III
14	0.5	2.4	1.2	1.4	-0.3	722.3	721.9	722.2	92	96	100	NE	o SE	o NW	o 10	10	10	3.4	● n-18, ≡ 9-II
15	0.6	5.6	-0.2	2.0	0.2	721.5	721.0	719.7	100	75	92	NW	o NE	1 N	o 10	8	5	.	≡ I, ≡ III
16	-0.3	1.7	1.6	1.0	-0.9	718.3	717.6	717.9	92	94	96	N	o SW	1 W	1 10	10	10	4.9	* 7 1/4-12, 15-n
17	2.0	7.6	3.9	4.5	2.5	717.8	717.1	717.8	100	79	93	W	1 S	1 NW	1 10	4	9	.	● n-8
18	1.2	5.8	5.1	4.0	1.8	717.2	716.0	713.2	100	79	74	NE	o NW	2 W	1 10	10	10	6.4	≡ n-8 1/2, ● 12 1/4-15, n *
19	1.3	4.9	1.6	2.6	0.3	714.1	717.1	718.1	75	56	71	NE	1 W	o NW	1 4	9	9	0.6	* n-8, -III
20	1.5	5.6	2.5	3.2	0.8	717.1	717.1	719.3	91	89	91	W	2 W	1 NW	1 10	9	8	2.0	
21	1.0	2.7	2.6	2.1	-0.4	716.9	715.9	715.0	100	89	96	NE	o SW	1 W	1 10	10	10	15.1	≡ n-II, ● 14-n
22	0.4	2.4	2.2	1.7	-0.9	715.2	717.0	717.0	98	93	98	W	o W	1 NE	o 10*	10	10	2.6	* n-12 1/2
23	0.8	4.8	3.4	3.0	0.3	724.3	726.1	727.9	92	82	93	NW	1 SW	1 SW	1 9	10	6	0.7	p n, ≡ III
24	2.7	11.4	5.4	6.5	3.6	729.6	729.6	729.6	98	65	88	SW	o E	1 N	o 9	7	3	.	≡ n-II
25	4.1	10.9	4.8	6.6	3.6	728.0	727.2	725.8	91	70	88	NE	o NE	1 NE	o 9	0	0	.	
26	0.6	10.9	7.0	6.2	3.1	725.7	724.8	722.7	96	56	68	SE	1 NE	1 NE	o 3	2	0	1.0	≡ 9, n ●
27	6.8	8.2	8.6	7.9	4.7	723.3	724.4	724.3	88	92	84	W	1 W	2 W	1 10	10	9	3.9	a ●, p n ●
28	9.0	11.1	8.1	9.4	6.0	723.5	724.8	724.2	88	76	84	W	2 SW	2 NW	1 10	10	2	0.6	● n-14
Mittel	-0.8	3.9	0.9	1.3	—	720.3	720.3	720.8	85	72	80				7.3	6.3	6.1	82.1	Summe

Februar 1922.
Beobachter: Frl. H. Nager.

Aldorf.

$\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53'.$
 $Hb = 456.3^m, G = 0.05^m_{mm}.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Abweich. von Normalst.	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰		
1	2.6	4.7	2.4	3.2	2.4	714.8	717.8	719.2	97	80	98	NE	o N	o NE o-I	10	7	10	1.5	n (1/2) ●
2	2.2	7.2	3.6	4.3	3.4	721.6	718.9	714.3	96	50	78	NE	o NE	o NW	10	8	10	10.0	● III-n
3	3.2	8.0	6.1	5.8	4.8	711.4	709.6	709.7	99	98	76	o	o NW	o NW	10	10	10	13.9	● n-p, 16 1/2
4	4.2	6.3	1.5	4.0	3.0	711.6	711.2	713.5	90	88	100	NE	o NW	o NW	10	10	10	14.7	●, * III-n
5	1.9	0.6	-2.1	0.1	-1.0	714.0	716.0	719.4	100	92	75	NE	o NW	o N o-I	10	10	10*	2.5	●, * III-n
6	-7.1	-5.4	-6.4	-6.3	-7.5	723.8	723.9	726.2	73	58	64	N	o-I N	o NW	10	10	10		
7	-7.6	-4.9	-7.6	-6.7	-7.9	726.1	726.3	728.1	56	49	56	NE	1 NE	o NE	10	7	4		
8	-9.0	-5.0	-5.5	-6.5	-7.8	728.4	727.6	727.5	62	63	70	NE	o-I NW	o NE	10	4	10		≡° III-n
9	-6.7	-4.2	-5.8	-5.6	-7.0	727.4	727.8	729.7	67	73	75	N	o NW	o NW	10	10	10		≡
10	-5.0	-3.0	-3.4	-3.8	-5.3	728.6	731.2	731.3	82	74	80	NE	o NW	o N	10	10	10		≡ I, III-n
11	-3.0	-3.9	-3.7	-3.5	-5.1	728.9	727.2	726.6	80	78	80	N	o NW	o NW	10	10	10		≡
12	-4.1	-1.2	-3.9	-3.1	-4.7	724.7	724.6	725.8	82	76	83	NE	o N	o N	10	6	10		≡ I, III-n
13	-2.6	0.3	-1.7	-1.3	-3.0	726.2	725.7	725.2	99	89	98	NW	o N	o N	10	2	0		≡ n-I
14	-3.0	4.6	3.0	1.5	-0.3	724.8	724.0	725.1	92	49	89	NE	o NW	o NW	10	3	4	4.0	● 21-n, n *
15	0.6	4.0	1.4	2.0	0.1	724.5	723.8	722.7	100	76	94	NW	o NW	o NW	10	9	10	3.8	n (15/10) ●
16	-0.8	4.6	1.4	1.7	-0.3	721.0	719.8	720.4	80	45	87	NE	o N	o NW	10	4	10	2.9	● III-n
17	0.7	6.4	0.8	2.6	0.5	720.6	719.0	720.7	100	80	100	N	o N	o NE	10	5	0	0.4	● *° I
18	-0.2	8.2	3.6	3.9	1.8	720.2	717.9	717.0	99	56	97	NE	o NW	o NW	10	10	10	13.2	● 18°/4-n
19	0.8	5.1	0.8	2.2	0.0	715.8	717.0	720.6	88	63	60	NW	1 NE	1 NW	10*	3	10	1.9	● * n-I
20	1.2	5.3	3.1	3.2	0.9	718.9	719.4	722.2	73	74	99	NW	o NW o-I	1 NW o-I	8*	10	10	5.2	* Δ I, ●
21	0.2	6.0	8.8	5.0	2.6	719.5	717.8	716.4	100	56	34	NW	o NW o-I	SE	1	3	6	10	
22	2.0	5.1	3.2	3.4	0.9	717.5	719.4	723.6	93	71	98	N	o NW o-I	NW	10	9	10	3.3	● 16-20
23	-0.1	6.2	3.7	3.3	0.7	726.8	728.0	731.8	99	52	83	NE	o N	o NE	10	3	1	7	
24	4.4	10.2	3.8	6.1	3.4	732.7	733.1	732.8	76	50	80	N	o N	o NE	10	9	3	0	
25	0.3	9.4	3.8	4.5	1.6	730.7	729.7	728.7	98	51	95	NE	o N	o NE	10	1	0	0	
26	0.4	11.0	3.7	5.0	2.0	728.7	727.0	725.9	88	39	67	N	o NW	o NW	10	0	0	0	
27	3.1	10.4	4.7	6.1	3.0	725.1	726.9	727.0	79	45	81	N	o N	o NE	10	3	10	0	
28	6.2	14.0	10.0	10.1	6.9	726.5	726.9	727.5	74	44	54	NE	o SE o-I	SE o-I	10	9	0	0	
Mittel	-0.5	3.9	1.0	1.5	—	722.9	722.8	723.5	87	65	80				7.9	6.7	7.5	77.3	

Februar 1922.
Observatorium.

Genf.

$\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$
 $Hb = 405.0^m, G = 0.02^m_{mm}.$

1	2.8	7.2	4.3	4.3	3.8	720.2	723.0	726.7	93	70	87	SE	o NNE	1 SSW	10	9	9	0.5	p °
2	0.4	5.0	4.8	3.4	2.9	726.9	724.8	720.1	96	78	87	SE	o SSW	o SW	1	2	9	12.4	● 18 1/2-n
3	8.8	9.2	7.2	8.2	7.6	718.2	717.2	719.0	73	71	69	SW	2 SSW	2 SSW	10	9	8	15.8	●, n-ll, (10 1/2, 14*)
4	5.6	7.0	6.2	6.3	5.7	719.9	719.8	720.9	81	70	67	SSW	2 SW	2 SSW	1	9	9	5.8	● n-ll, (a, n, 10, 14, 15)
5	4.0	7.2	0.9	4.5	3.8	720.3	719.2	721.9	87	61	83	N	o NNE	o NNE	2	9	2		⊙ 15 1/2, 18 1/2, 18 1/2, 18-n
6	-7.2	-5.9	-6.9	-5.9	-6.7	726.3	726.7	728.4	84	76	76	NNE	3 NNE	3 NNE	4	1	0		
7	-7.2	-3.8	-6.8	-6.2	-7.1	728.8	728.4	730.1	80	76	68	NNE	3 NNE	3 NNE	2	1	0		
8	-8.5	-3.8	-5.4	-5.9	-6.9	731.2	729.2	730.9	70	65	61	NNE	2 NNE	2 NNE	2	9	0		
9	-7.2	-4.0	-2.8	-5.1	-6.1	731.1	732.6	733.3	68	65	68	E	o NNE	1 N	10	0	0		
10	-5.8	-1.6	-1.8	-2.8	-3.9	734.5	735.6	735.3	54	73	55	NE	1 NNE	1 NNE	1	10	0		
11	-3.4	-1.6	-2.3	-2.6	-3.8	732.9	731.6	731.4	57	53	52	NNE	2 NNE	1 N	1	10	1	9	1
12	-3.6	0.0	0.3	-1.4	-2.8	730.0	730.1	730.0	93	63	66	NNE	1 NNE	1 SE	10	7	9		
13	-0.3	5.0	3.5	2.3	0.9	730.8	729.9	729.7	96	64	78	SW	o NNE	o SSW	10	9	10	1.1	a *°, n ●
14	2.0	3.8	3.2	3.0	1.5	729.7	729.6	729.4	96	93	94	NNE	o S	o NW	10	10	10	1.6	
15	0.6	4.2	1.4	2.4	1.1	729.1	728.3	727.2	96	75	81	SW	o NNE	1 SW	10	2	0		
16	0.0	2.6	2.3	1.3	-0.3	726.3	726.1	725.9	90	86	90	SW	o SE	o SW	10	10	10	0.3	⊥ I, p °° *
17	2.2	7.0	2.8	3.9	2.2	725.2	724.3	725.6	93	71	94	SW	o NNE	1 SW	10	9	0		
18	3.0	11.6	7.9	6.5	4.7	725.0	723.9	722.0	87	54	51	SE	o SW	2 SSW	2	3	9	3.2	⊥ I, a, n, p *
19	2.4	5.4	1.5	3.7	1.8	721.8	724.5	726.1	89	49	74	W	1 NW	1 SE	10	3	8	0.3	n (19/30) °°
20	2.4	6.1	3.0	4.0	2.0	725.4	725.0	727.0	75	86	90	W	o NW	o W	10	10	10	1.9	●
21	-1.0	2.5	3.0	1.4	-0.7	724.4	723.4	722.3	100	91	95	SE	o NW	o NE	10	10	10	17.7	≡ n-ll, ● 18-n
22	1.8	4.2	3.8	3.2	1.0	722.8	724.6	728.3	99	90	95	NNE	o NNE	o NNE	10	10	9	2.9	● 1-13 1/2
23	1.0	7.0	3.8	3.7	1.4	732.0	733.5	735.6	96	76	93	SE	1 W	o NNE	1	9	0		
24	1.8	8.5	6.4	5.4	3.0	737.1	736.8	736.8	96	58	83	SW	o NNE	1 NNE	1	8	1	2	
25	1.2	8.6	4.0	4.9	2.4	735.7	734.2	733.5	93	68	93	SE	o NNE	1 NNE	1	0	0		
26	0.2	12.0	11.4	7.8	5.2	733.1	731.7	730.4	96	51	48	SW	o NNE	o SW	1	0	0	0.8	⊥ I, n °°
27	8.9	9.4	8.7	9.5	6.7	731.2	732.4	732.0	87	84	90	SW	1 SSE	1 NW	10	10	10	1.9	●, n
28	10.1	16.2	9.5	11.9	9.0	732.1	732.7	731.2	74	50	72	SW	1 SSW	1 W	10	9	0	0.2	a °°
Mittel	0.5	4.6	2.6	2.6	—	727.9	727.8	728.3	86	70	77				7.9	5.7	4.8	66.4	*) 3. 14 1/2, n ●

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7⁸⁰, 13⁸⁰ u. 21⁸⁰.

$\lambda = 8^{\circ} 33'$, $\beta = 47^{\circ} 23'$,
 $H_b = 493.2^m$, $G = 0.08^m/m$.

Zürich.

Februar 1922
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	1.6	4.4	3.8	3.3	4.1	712.1	715.0	717.7	95	85	90	N	1 NW	1 SE	1 10	9	10	0.9	a $\equiv$, $\oplus$ 15 ^{1/2} , $\bullet$ 22-22 ^{3/4}
2	2.0	6.2	2.0	3.4	4.1	718.7	716.3	710.9	95	74	95	W	0 SW	0 SW	1 6	9	10	19.7	$\bullet$ 20-n
3	6.6	7.8	5.1	6.5	7.1	707.7	705.9	707.3	94	89	95	SW	2 SW	4 W	2 10	10	10	20.5	$\bullet$ 2
4	4.6	5.9	3.6	4.7	5.2	708.2	708.4	709.8	89	82	93	SW	3 W	3 SW	3 10	10	10	17.4	$\bullet$ 2
5	-4.6	-4.0	-10.6	-6.4	-5.9	712.0	713.7	717.8	99	96	89	N	1 NW	1 NW	1 10*	10*	0	6.1	$\bullet$ n-5 ^{1/2} , * -15 ^{1/2}
6	-12.8	-10.0	-12.6	-11.8	-11.4	721.3	722.0	723.9	88	67	90	N	1 NE	1 NW	0 10	4	4	.	a *
7	-15.8	-7.2	-13.1	-12.0	-11.7	723.4	724.0	725.3	95	68	88	NE	0 E	1 E	1 0	8	0	.	p *
8	-15.0	-7.2	-12.2	-11.5	-11.3	726.2	725.5	725.0	93	60	83	SW	0 NE	1 NE	1 4	0	0	.	.
9	-15.2	-3.0	-10.0	-9.4	-9.3	724.7	725.3	726.7	94	51	86	NE	0 E	1 NE	0 1	1	0	.	.
10	-11.2	-2.2	-6.2	-6.5	-6.5	726.4	728.3	728.4	92	51	80	N	1 W	0 NE	1 2	2	8	.	∇ 20-21
11	-10.4	-1.8	-8.2	-6.8	-6.9	726.5	724.5	724.0	91	50	90	W	0 E	1 NE	0 1	1	0	.	.
12	-8.2	-3.0	-6.4	-5.9	-6.1	722.5	722.5	722.9	95	75	98	E	0 W	1 SW	0 10	5	7	.	p $\oplus$, $\equiv$ III
13	-7.8	4.2	-2.0	-1.9	-2.2	722.8	722.3	722.1	100	58	95	S	0 SW	0 S	0 10	4	0	.	a $\equiv$, p $\equiv$
14	-4.1	5.5	1.0	0.8	0.4	721.8	721.3	722.0	99	59	98	SW	0 W	0 NE	0 8	9	10*	4.3	$\equiv$, $\bullet$ 18 ^{1/4} -n, * III
15	0.6	2.4	-0.4	0.9	0.4	721.4	720.9	719.7	100	95	100	NW	0 NW	1 SE	0 10	7	0	0.6	$\equiv$ * ∞ n-9, $\equiv$ a, III
16	0.3	1.8	1.6	1.2	0.6	717.6	717.1	717.3	98	89	98	SW	1 SW	0 SW	0 10	10*	10	6.1	* 10 ^{1/4} -16 ^{1/4} , $\bullet$ -n
17	0.8	6.4	2.0	3.1	2.4	717.3	716.8	717.5	100	81	96	S	1 S	1 SW	0 10	2	9	0.3	$\bullet$ n-9, a $\equiv$
18	0.6	4.0	6.3	3.6	2.7	716.6	716.3	713.5	100	90	71	S	0 NW	1 SW	2 3	10	10	5.6	$\bullet$ 12 ^{3/4} -n, ∇ III
19	0.0	3.8	1.0	1.6	0.6	713.5	716.3	717.1	93	75	87	NW	0 NW	1 SW	0 10	8	7	1.9	$\bullet$ 0-3, * -8
20	1.8	5.2	4.4	3.8	2.7	715.9	716.5	718.9	88	92	92	SW	1 SW	1 NE	1 10*	10	10	2.1	* 7-7 ^{3/4} , $\bullet$ -16 ^{1/2}
21	-1.2	4.3	2.8	2.0	0.8	716.7	715.6	714.4	98	88	91	E	0 NW	1 E	0 10	7	10	2.0	$\equiv$ ∞ n-10 ^{1/4} , $\equiv$ 0-II, p $\oplus$
22	2.1	3.6	2.2	2.6	1.2	714.6	716.3	719.9	96	96	100	NW	0 NW	1 SW	1 10	10	6	3.9	a $\equiv$, $\bullet$ n-16 ^{3/4}
23	0.9	7.0	5.6	4.5	3.0	723.2	724.8	727.0	100	70	76	NW	0 SW	1 SW	0 10	3	5	1.6	$\equiv$ n-9, n $\bullet$
24	4.0	10.0	4.6	6.2	4.5	728.6	729.2	729.5	95	67	93	S	0 SW	0 NE	0 10	8	1	.	.
25	0.8	11.9	4.8	5.8	4.0	727.7	726.5	725.2	96	65	92	NE	0 NW	1 SE	0 1	0	0	.	a $\equiv$
26	2.5	16.2	7.0	8.6	6.7	725.0	723.8	722.0	86	40	64	SW	1 SW	0 E	0 1	0	0	.	.
27	4.6	9.5	8.2	7.4	5.3	722.0	723.3	724.1	69	81	90	0 SW	1 SW	1 SW	1 9	10	10	4.3	$\bullet$ 9 ^{1/4} -II
28	6.0	15.0	10.0	10.3	8.1	722.5	722.9	723.6	93	56	74	S	1 W	2 E	1 10	7	9	0.2	$\bullet$ n-7 ^{1/4} , $\bullet$ 8, II-11 ^{1/4} , [∇]-p
Mittel	-2.4	3.5	-0.2	0.3	-	719.9	720.0	720.5	94	73	89				7.4	6.3	5.8	106.5	Summe

$\lambda = 8^{\circ} 30'$, $\beta = 47^{\circ} 3'$,
 $H_b = 1787.3^m$, $G = -0.11^m/m$.

Rigi-Kulm.

Februar 1922.
 Beobachter: Frl. M. Scherer.

1	-5.8	-4.4	-5.2	-5.1	-0.6	603.7	606.9	609.1	80	83	82	W	0 W	1 W	4 10	7	10	2.5	$\equiv$ I, $\equiv$ III-n, n *	$\times$
2	-5.6	-5.2	-2.8	-4.5	0.0	609.8	609.6	605.2	80	82	95	W	4 SW	1 SW	4 10	10	10*	11.0	$\equiv$ I, $\equiv$ III-n	$\times$
3	-2.0	-1.4	-3.0	-2.1	2.4	602.8	601.6	601.0	100	100	100	W	4 W	4 SW	4 10*	10	10	23.0	∇ * ∇ p $\equiv$, $\equiv$ III, n ∇	$\times$
4	-4.0	-4.8	-4.6	-4.5	-0.1	601.9	602.3	602.7	100	100	100	SW	6 SW	6 SW	6 10	10	10*	18.7	$\equiv$ *	$\times$
5	-5.0	-5.4	-9.0	-6.5	-2.1	603.8	604.8	605.3	100	95	98	SW	4 W	3 W	1 10	10	10	3.1	n-II, $\equiv$, n *	$\times$
6	-16.0	-16.0	-17.4	-16.5	-12.1	606.8	608.2	608.8	96	95	95	SW	1 E	2 E	0 0	0	0	.	.	$\times$
7	-16.0	-15.4	-17.0	-16.1	-11.7	609.1	609.7	610.4	95	95	95	E	0 E	1 E	2 0	0	0	.	.	$\times$
8	-14.0	-9.0	-8.0	-10.3	-5.9	611.4	612.4	612.0	95	45	25	E	4 E	3 E	5 0	0	0	.	∇ III-n	$\times$
9	-2.0	0.0	-2.4	-1.5	2.9	612.9	614.0	615.4	8	6	25	SE	5 SE	3 SE	4 0	0	0	.	∇ I	$\times$
10	0.0	1.4	0.2	0.5	4.8	614.9	617.0	617.3	6	9	10	SE	5 SE	1 SE	0 0	0	0	.	∇ II	$\times$
11	-4.2	-1.8	-3.2	-3.1	1.2	614.9	613.5	613.0	32	35	49	SE	4 SE	3 SE	4 0	0	0	.	∇ III-n	$\times$
12	-4.8	-2.4	-3.0	-3.4	0.9	612.9	612.8	613.8	41	47	45	SE	2 SE	6 SE	0 0	0	0	.	∇ II	$\times$
13	-1.0	-0.4	-2.2	-1.2	3.0	614.0	614.8	614.8	50	43	50	SE	1 SE	0 SE	0 0	0	0	.	∇ III-n	$\times$
14	-3.0	0.0	-5.0	-2.7	1.5	613.9	613.8	613.7	90	56	95	SE	0 S	1 SE	1 7	7	10*	8.8	∇ III	$\times$
15	-6.4	-4.2	-7.0	-5.9	-1.7	612.8	612.8	611.3	92	94	90	S	0 S	0 S	0 10	10	10	.	∇ p n *	$\times$
16	-8.0	-4.8	-4.6	-5.8	-1.7	609.3	609.0	608.9	92	92	95	SW	4 SW	4 SW	6 0	10*	10*	13.3	∇ $\equiv$ I	$\times$
17	-2.6	-1.8	-0.8	-1.7	2.4	609.6	609.6	610.2	96	97	97	SW	3 SW	0 SW	1 10	10	10	.	∇ p $\equiv$, n *	$\times$
18	-1.6	-1.2	-4.2	-2.3	1.8	610.7	609.7	607.0	90	90	95	SW	5 SW	4 SW	6 5	10	10	10.0	∇ n-I, III-n, a *, $\equiv$ 0 II	$\times$
19	-8.0	-6.6	-8.4	-7.7	-3.7	608.8	607.1	608.6	90	90	90	SW	5 SW	1 SW	4 10*	10	0	7.5	∇ n-p, p $\equiv$, n *	$\times$
20	-1.6	-1.4	-4.2	-2.4	1.6	608.8	609.2	610.8	100	100	95	SW	5 SW	5 SW	2 10	10	10	10.4	∇ III	$\times$
21	-6.0	-3.4	-2.6	-4.0	0.0	609.6	609.1	607.9	95	90	80	S	0 SE	1 SW	3 5	7	10	.	∇ p *, ∇ III-n	$\times$
22	-2.8	-1.8	-5.0	-3.2	0.7	607.5	608.7	610.9	60	85	95	SE	0 W	2 W	4 10	10*	10*	6.3	∇ I, ∇ III	$\times$
23	-6.0	-2.2	-2.6	-3.6	0.3	614.2	616.5	618.6	93	23	100	SW	3 W	4 W	4 5	5	10	.	∇ III	$\times$
24	-0.8	0.6	0.6	0.1	4.0	620.5	620.9	621.0	95	45	80	W	2 SW	0 SW	4 10	7	0	.	.	$\times$
25	2.4	5.6	3.0	3.7	7.5	620.4	620.0	619.8	30	16	25	SE	1 S	1 SE	1 0	0	0	.	.	$\times$
26	3.2	5.0	4.0	4.1	7.9	619.4	618.5	617.5	18	22	17	SW	2 S	1 SW	3 3	3	0	.	∇ III-n	$\times$
27	1.2	1.6	0.4	1.1	4.8	616.3	616.5	617.0	21	70	65	W	4 SW	3 SW	4 7	7	10	2.7	∇ * 9-10, ∇	$\times$
28	2.0	3.0	3.2	2.7	6.4	616.5	617.5	618.3	50	55	50	W	4 W	6 SW	4 10	7	0	.	.	$\times$
Mittel	-4.2	-2.7	-4.0	-3.6	-	611.3	611.7	611.8	71	66	73				5.4	5.4	5.0	117.3	Summe	

Februar 1922.

Beobachter: G. Kräftli.

- 10 -

Bever.

 $\lambda = 9^{\circ} 53', \beta = 46^{\circ} 33'$ $H_b = 1707.6^m, G = -0.12^m/m$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰			
1	-3.4	-0.8	-4.7	-3.0	5.8	609.4	612.9	616.5	54	50	85	NW	2NW	0SW	010	10*	9*	0.2	☞ I, * ⁰ 7 ³⁰ /4-10 ¹ /2, *)	☒
2	-10.9	-3.4	-3.8	-6.0	2.7	617.0	616.3	613.6	83	55	53	NW	0N	0W	06	3	10*	3.6	a * ⁰ , † * 16-n	☒
3	-4.3	3.8	-2.4	-1.0	7.6	609.6	607.8	607.9	93	59	88	S	0SW	1NE	010	7	8	0.8	n (3/4) Δ ⁰	☒
4	-3.0	0.0	-3.7	-2.2	6.3	607.8	608.3	609.3	93	52	87	N	1SW	1SW	110*	8	10*	.	* ⁰ a, III, † 10-n	☒
5	-1.8	0.0	-6.6	-2.8	5.6	610.0	610.9	611.8	56	49	69	SW	0W	1SW	17	9	7	.	.	☒
6	-12.1	-10.2	-15.9	-12.7	-4.4	613.2	614.1	615.7	94	72	70	N	2N	2N	29	1	1	.	* ⁰ 1-8, ☞	☒
7	-27.0	-13.8	-16.8	-19.2	-11.0	615.6	615.2	617.3	76	57	56	N	0N	2E	10	0	0	.	☞ II	☒
8	-28.2	-15.0	-22.2	-21.8	-13.7	619.1	619.5	622.3	80	59	66	W	0SE	0NE	00	0	0	.	† 16	☒
9	-24.0	-7.6	-12.4	-14.7	-6.7	622.4	621.4	623.0	77	57	66	W	0N	0W	00	0	0	.	.	☒
10	-19.6	-3.3	-11.8	-11.6	-3.7	624.9	624.6	624.8	86	60	79	W	0E	0SW	00	0	6	.	▽ ² 18-20, n ▽ ⁰ Δ ⁰	☒
11	-8.5	-1.9	-11.7	-7.4	0.4	622.5	621.9	622.7	89	75	78	SW	0NE	0SW	09Δ	10	4	.	Δ ⁰ n-10 ¹ /2, ▽ III-23	☒
12	-16.1	-1.3	-11.8	-9.7	-2.0	622.4	622.2	622.7	88	58	83	E	0SW	0E	01	1	3	.	.	☒
13	-12.8	-2.2	-9.6	-8.2	-0.6	622.4	621.9	622.2	91	62	77	E	0E	0SW	02	1	1	.	.	☒
14	-15.8	-2.7	-7.9	-8.8	-1.3	621.5	620.0	619.8	85	61	74	SW	0E	0SW	00	4	1	.	⊕ 14-15	☒
15	-10.0	-0.5	-8.3	-6.3	1.1	618.6	617.3	618.0	84	66	90	SE	0NE	1NE	09	10*	3	0.5	* ⁰ 13 ¹ /2-17	☒
16	-14.9	-2.8	-4.9	-7.5	-0.2	616.4	615.0	615.2	88	55	72	SE	0E	0SW	06	7	8	.	n (18/17) * ⁰ Δ ⁰	☒
17	-3.6	3.1	-5.6	-2.0	5.1	616.0	616.9	618.6	86	66	85	NE	2S	0S	08	9	0	.	☞ I	☒
18	-11.2	0.7	-1.7	-4.1	2.9	618.2	616.1	613.6	89	72	86	N	0SW	2SW	00	1	10	0.4	☞ II, n Δ ⁰	☒
19	-3.6	-3.8	-15.4	-7.6	-0.7	609.7	613.0	616.2	90	52	63	N	1N	1SW	09	9	1	.	Δ ⁰ † 7 ³⁰ /4-11	☒
20	-11.9	0.9	-4.0	-5.0	1.8	616.5	616.2	618.2	68	51	94	NE	0SW	1NE	09	10	7*	1.7	Δ ⁰ 15-15 ¹ /4, * 18 ¹ /2-21 ¹ /4	☒
21	-14.2	0.9	-3.4	-5.6	1.1	618.7	617.8	617.4	89	57	94	N	0SW	0SW	03	7	10*	1.6	* ⁰ , n *	☒
22	-3.7	1.0	-2.3	-1.7	4.9	615.6	615.6	618.1	93	71	90	W	0SW	1NE	09	9	10Δ	.	a * ⁰ , Δ ⁰ * ⁰ 17 ¹ /2-n	☒
23	-9.9	-0.6	-6.9	-5.8	0.6	622.0	623.5	625.9	81	55	66	SE	0E	0S	01	1	2	.	.	☒
24	-5.4	6.6	-1.8	-0.2	6.1	627.5	627.6	629.2	82	56	84	SW	0SW	0W	07	9	0	.	.	☒
25	-9.6	2.4	-5.7	-4.3	1.9	628.5	627.6	627.9	90	70	78	SW	0E	0N	00	0	0	.	.	☒
26	-12.7	2.6	-6.1	-5.4	0.7	627.1	626.0	625.9	79	55	71	W	0E	0E	00	0	0	.	.	☒
27	-11.6	3.3	-3.1	-3.8	2.2	624.1	623.6	624.8	82	54	76	W	0N	0W	05	7	0	.	.	☒
28	-6.8	4.9	-1.3	-1.1	4.8	625.0	624.7	626.2	86	56	85	N	0SW	1W	010	6	0	.	.	☒
Mittel	-11.3	-1.4	-7.6	-6.8	—	618.6	618.5	619.4	83	59	77					5.0	5.0	4.0	8.8	*) 1. * ⁰ Δ ⁰ 12 ¹ /2-n

Februar 1922.

Beobachter: Couvent des Capucins.

Sitten.

 $\lambda = 7^{\circ} 21', \beta = 46^{\circ} 14'$ $H_b = 548.6^m, G = 0.00^m/m$

1	2.4	6.4	3.9	4.2	4.1	706.3	709.4	713.4	84	56	75	NW	0W	0W	010	4	8	0.2	n (1/2) ●	
2	1.6	5.0	0.9	2.5	2.3	714.2	712.3	710.2	83	54	100	NE	0NE	0NE	09	10	10	20.1	● ² ≡ 19 1/2 - n, n *	
3	2.3	4.8	3.1	3.4	3.1	705.9	703.9	704.4	96	93	97	NW	0NE	0SW	210	10	10	21.2	● ²	
4	3.0	5.4	2.5	3.6	3.2	705.9	705.4	707.3	87	56	95	NE	0SW	0NW	010	10	10	7.5	● n-24	
5	1.8	6.1	3.2	3.7	3.2	707.4	706.7	707.7	95	57	56	N	0W	0NE	09	9	9	.	.	
6	-3.6	-3.7	-4.2	-3.8	-4.4	710.6	712.9	714.8	87	70	68	SW	1-2W	0W	010	10	10	.	† n-1	
7	-6.8	-3.6	-4.7	-5.0	-5.7	715.4	714.6	717.1	76	54	61	SW	0NW	0NE	010	4	8	.	† I	
8	-9.1	-2.9	-4.4	-5.5	-6.3	717.8	715.8	717.4	63	42	63	NE	0NE	0NE	01	0	0	.	.	
9	-6.9	-0.1	-4.4	-3.8	-4.7	718.5	717.8	720.7	96	53	93	NE	0SW	0NE	00	0	0	.	† I ≡ I	
10	-4.9	0.0	-2.7	-2.5	-3.5	719.9	721.9	721.9	95	67	89	N	0S	0N	00	0	0	.	† I ≡ I, ▽ III	
11	-3.6	-0.4	-3.0	-2.3	-3.4	719.5	717.7	718.2	96	78	96	N	0SW	0N	010	10	9	.	† I, ≡, ▽ III	
12	-5.3	1.2	-0.4	-1.5	-2.8	716.8	716.2	717.4	100	74	80	NE	0SW	0NE	010	2	2	.	† I ≡ I	
13	-2.0	5.2	1.7	1.6	0.2	718.2	717.1	717.6	76	36	57	NE	0NE	0NE	00	0	0	.	† I	
14	-1.3	6.0	2.8	2.5	1.0	717.5	715.8	716.3	74	42	85	NE	0SW	1NW	06	3	9	1.8	n (14/15) ●	
15	0.8	4.2	0.6	1.9	0.3	715.6	714.9	714.7	100	70	70	NW	0NE	0NE	110	4	0	0.7	* ⁰ 6-9	
16	-2.2	3.7	1.7	1.1	-0.6	713.5	712.6	713.2	82	43	93	NE	0NE	0NW	03	9	10	0.3	† I, n ●	
17	1.0	6.0	3.2	3.4	1.5	713.1	712.4	713.3	98	60	82	SW	0NE	0NE	010	0	0	.	† I	
18	0.5	6.6	6.4	4.5	2.5	713.3	710.7	709.2	88	50	83	NE	0NE	0W	010	10	10	2.4	† I	
19	1.9	6.2	1.6	3.2	1.1	706.7	709.8	713.3	100	40	65	W	0SW	3NW	010	5	10	0.3	● n-1, * ⁰ 8-9 1/4, † a-16	
20	1.1	5.4	3.8	3.4	1.1	713.2	712.4	713.7	62	53	96	NE	0S	0NE	010	9	5	1.3	Δ ⁰ I, * ⁰ 8-10 1/2, ● 15 1/2-16	
21	1.0	6.6	5.8	4.5	2.1	712.7	711.0	710.5	84	42	43	NE	0N	0NE	04	6	10	.	† I	
22	3.5	5.1	3.0	3.9	1.3	709.3	711.1	715.0	56	84	95	W	1W	1NW	010	10	4	0.6	† I, ● 10 3/4, 13 3/4-16	
23	1.0	6.7	3.0	3.6	0.9	719.6	720.6	723.2	76	42	60	NE	0NE	0NE	02	2	1	.	† I	
24	0.4	9.1	5.5	5.0	2.1	725.2	723.8	724.7	83	36	53	NE	0NE	1NE	01	1	1	.	† I	
25	1.1	11.1	7.2	6.5	3.5	723.9	721.8	721.7	86	33	45	NE	0NE	0NE	00	0	0	.	† I	
26	2.1	11.8	7.8	7.2	4.1	721.9	720.1	718.9	72	31	41	NE	0NE	0NE	00	0	0	.	† I	
27	3.6	9.8	7.0	6.8	3.5	718.4	719.4	720.0	67	48	80	NE	0NW	0NE	010	10	10	.	● 10 3/4-16 1/2	
28	5.3	11.7	8.2	8.4	5.0	720.1	720.5	720.3	87	50	62	NE	0SW	0NE	010	10	0	.	.	
Mittel	-0.4	4.8	2.1	2.2	—	715.0	714.6	715.6	84	54	74					6.3	5.3	5.2	56.4	

$\lambda = 8^{\circ} 57', \beta = 46^{\circ} 0',$
 $H_b = 276.2^m, G = 0.03^m_{mm}.$

Lugano.

Februar 1922.
Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	10.8	11.6	9.6	10.7	8.7	724.0	727.6	733.3	20	20	23	NNE 1	NNE 2	NNE 1	10	0	0	.	☼ II
2	0.4	8.4	3.8	4.2	2.1	735.7	734.7	733.9	65	42	70	N 0	S 0	N 0	0	0	10	.	☼
3	0.6	8.4	1.6	3.5	1.4	728.7	725.0	725.2	75	45	82	N 0	SE 0	N 0	0	0	0	.	☼
4	1.0	12.0	5.2	6.1	3.9	725.0	724.3	726.4	70	35	45	SSE 0	SSE 0	N 0	0	0	0	.	☼ I
5	0.2	9.4	2.6	4.1	2.8	728.2	727.6	730.6	72	46	78	N 0	SSE 0	N 0	0	0	0	.	☼ III
6	0.4	4.2	-1.2	1.1	-1.3	731.6	732.5	734.9	85	70	80	N 0	S 2	N 0	10	0	0	.	☼ I, ☼ II
7	-5.4	2.2	-2.8	-2.0	-4.5	734.5	734.2	736.4	80	47	64	NW 0	S 0	N 0	0	0	0	.	☼ I
8	-3.6	-1.8	-4.4	-3.3	-5.9	739.3	740.7	742.7	65	52	60	N 0	SSW 0	N 0	10	10	0	.	☼ II
9	-6.8	4.2	0.8	-0.6	-3.3	743.8	741.5	743.6	53	31	63	N 0	S 0	SW 1	0	0	0	.	☼
10	-4.8	4.4	-1.4	-0.6	-3.4	747.5	746.3	745.2	73	45	75	N 0	S 0	N 0	0	0	0	.	☼ I
11	-2.0	3.6	-0.6	0.3	-2.6	745.2	745.7	745.8	82	43	67	N 0	S 0	N 0	10	8	0	.	☼
12	-1.2	4.6	-1.4	0.7	-2.3	746.8	745.6	744.7	75	53	82	N 0	S 0	N 0	10	0	0	.	☼ I, III
13	-3.0	5.6	1.0	1.2	-1.9	742.8	742.1	741.7	86	50	80	N 0	S 0	N 0	0	0	0	.	☼ I
14	-2.2	6.4	1.6	1.9	-1.3	741.7	740.7	740.8	82	51	75	N 0	S 0	N 0	0	6	10	.	☼ I, ☼
15	0.6	4.0	0.8	1.8	-1.5	739.7	739.0	738.0	86	72	68	N 0	S 0	N 0	10	10	10	0.5	☼, ☼ 8 ¹ / ₂ -9, ☼ 14 ¹ / ₂ -15
16	0.0	4.6	-0.4	1.4	-2.0	736.2	735.4	734.9	65	60	78	N 0	S 0	N 0	10	0	0	.	☼ I
17	-2.0	8.2	0.4	2.2	-1.3	735.3	736.7	738.2	87	47	70	N 0	S 0	N 0	0	2	0	.	☼ I
18	-0.6	5.8	2.4	2.5	-1.1	738.4	737.7	734.0	75	62	82	N 0	S 0	N 0	0	10	10	1.2	☼ I, ☼ II, 15-15 ¹ / ₂ , ☼ III, ☼ I, 12-18 ¹ / ₂ [n
19	2.0	10.6	4.6	5.7	2.0	729.0	729.1	733.0	87	21	32	N 0	NE 2	NE 1	10	0	0	.	☼ I, ☼ 12-18 ¹ / ₂ [n
20	-0.6	10.8	1.4	3.9	0.0	737.0	736.0	737.4	53	30	65	NE 0	S 0	N 0	0	0	0	.	☼
21	-1.0	4.6	1.2	1.6	-2.4	739.5	739.5	738.4	75	61	83	N 0	E 0	N 0	1	10	10	4.2	p na ☼, p n ☼ ☼
22	0.4	2.6	2.5	1.8	-2.3	737.2	737.0	737.5	86	78	85	N 0	N 0	N 0	10	10	10	13.0	☼, p n ☼ ☼
23	0.6	9.0	3.2	4.3	0.1	740.4	742.1	744.3	89	51	72	N 0	S 0	N 0	10	0	0	.	☼ I
24	1.2	11.0	2.4	4.9	0.6	745.9	745.9	746.7	75	46	72	N 0	SE 0	N 0	0	0	0	.	☼ I
25	1.6	13.2	5.4	6.7	2.2	746.9	746.7	746.4	81	38	78	N 0	S 0	N 0	0	0	0	.	☼ I
26	2.8	11.6	4.8	6.4	1.8	745.5	744.2	743.8	78	53	67	N 0	S 0	N 0	0	0	0	.	☼ I
27	3.4	11.0	8.8	7.7	3.0	744.0	742.2	743.4	81	47	82	N 0	SE 0	N 0	10	4	6	.	☼ I
28	3.6	11.0	7.4	7.3	2.5	744.8	744.6	746.1	82	57	81	S 0	S 0	N 0	6	2	10	.	☼ I
Mittel	-0.2	7.2	2.1	3.0	—	738.4	738.0	738.8	74	48	71				4.3	2.6	2.7	Summe 18.9	

$\lambda = 7^{\circ} 35', \beta = 47^{\circ} 33',$
 $H_b = 277.2^m, G = 0.13^m_{mm}.$

Basel.

Februar 1922.
Bernoullianum

1	2.2	5.4	4.9	4.2	3.7	731.1	733.6	736.7	93	79	93	SE 0	E 0	SW 0	10	8	10	0.8	☼ I, ☼ 17, 21-22
2	3.3	7.2	4.2	4.9	4.3	737.3	735.1	727.7	87	58	90	S 0	E 0	SE 1	5	9	10	11.4	☼ 19 ¹ / ₂ -23 ¹ / ₂
3	8.6	10.0	6.4	8.3	7.6	724.9	728.8	726.0	81	80	85	SW 1	W 2	W 3	10	10	10	10.9	☼ 6 ¹ / ₂ -24, p n ☼
4	6.4	8.0	0.0	4.8	4.0	726.7	726.5	728.7	83	65	97	SW 3	W 3	NW 3	10	10	10	12.2	☼, ☼ 0 ¹ / ₂ -3 ¹ / ₂ , 9 ¹ / ₂ , 14-22, ☼
5	-7.8	-8.6	-9.5	-8.6	-9.5	732.4	734.5	738.0	96	91	86	N 0	N 0	W 0	10	10	10	2.0	☼ n-15. [☼ 22 ¹ / ₂ /4, ☼ 23-n ☼
6	-14.0	-9.8	-11.8	-11.9	-12.8	742.0	742.4	744.2	91	81	86	W 0	N 0	SE 1	10	4	0	.	☼
7	-15.2	-9.0	-9.6	-11.3	-12.3	744.0	744.5	745.4	90	82	76	SE 0	N 1	E 0	5	4	0	.	☼ I
8	-16.5	-9.2	-9.4	-11.7	-12.8	746.7	745.3	745.0	90	79	75	N 0	NW 1	E 1	4	2	0	.	☼ I
9	-14.4	-5.6	-8.6	-9.5	-10.7	744.1	744.3	746.2	86	69	68	W 0	NW 1	W 1	4	2	0	.	☼ I
10	-12.8	-4.6	-6.4	-7.9	-9.2	746.4	747.9	748.0	90	67	74	W 0	NW 1	W 0	5	4	0	.	☼
11	-10.0	-3.8	-4.4	-6.1	-7.5	746.1	743.9	743.1	94	64	68	W 0	N 0	SE 1	4	2	0	.	☼ I
12	-6.6	-0.6	-1.6	-2.9	-4.4	740.9	740.6	741.3	81	68	70	SE 1	E 1	E 1	2	2	0	.	☼
13	-4.0	2.4	1.0	-0.2	-1.9	741.7	741.0	740.5	80	66	75	SE 1	E 1	SE 1	7	2	7	0.5	☼
14	0.0	1.8	1.8	1.2	-0.6	740.6	740.4	741.0	94	93	96	SE 1	SE 0	S 0	10	10	10	6.5	☼ n-10, ☼ 7-20
15	1.2	4.0	2.0	2.4	0.5	740.6	740.0	738.7	100	80	89	SE 0	W 1	SE 0	10	10	5	0.4	☼ 2-5
16	0.6	2.0	1.8	1.5	-0.5	736.8	735.7	736.0	96	96	96	SW 0	SE 1	SE 1	10	10	10	8.1	☼ 7 ¹ / ₂ -12, ☼ 14-24
17	2.2	7.0	5.9	5.0	2.9	735.7	735.0	735.8	96	88	94	SE 1	SE 1	SE 1	10	5	10	.	☼ 0 ¹ / ₂ -7, ☼ I
18	2.0	5.4	5.2	4.2	2.0	734.6	734.2	730.8	93	81	75	SE 1	S 1	E 0	7	10	10	7.7	☼ 22 ³ / ₂ -24 ³ / ₂
19	1.0	4.0	2.0	2.3	0.0	732.8	735.7	735.9	93	65	82	NW 1	W 1	SE 1	10	7	10	2.2	☼ 0 ¹ / ₂ -3, 8 ³ / ₂ -10 ¹ / ₂ , ☼
20	2.0	7.6	4.0	4.5	2.1	733.9	735.0	737.7	96	77	97	SE 1	SW 1	SE 0	10	9	10	6.0	☼ 0, 3 ¹ / ₂ -11, 17 ¹ / ₂ [3 ³ / ₂ -6 ¹ / ₂
21	1.2	7.6	4.8	4.5	1.9	734.9	733.2	733.1	96	65	84	SE 1	SE 1	SE 1	7	6	10	6.2	☼ I, ☼ 21 ³ / ₂ -1
22	4.0	6.6	4.7	5.1	2.4	733.3	734.9	738.5	97	85	90	SE 1	W 1	SE 1	10	10	2	1.8	☼ I
23	0.8	8.4	6.2	5.1	2.3	742.2	743.4	745.6	96	67	85	SE 1	SE 1	SE 1	7	10	10	2.8	☼ 14, III-4
24	5.8	9.8	9.2	8.3	5.4	747.4	748.1	748.5	97	86	92	SE 1	E 1	S 1	8	10	10	.	☼
25	5.6	12.2	9.0	8.9	5.9	746.4	744.6	742.9	97	63	76	E 1	SE 2	E 0	5	1	0	.	☼ I, ☼ II
26	2.4	14.6	9.2	8.7	5.6	743.2	741.6	739.7	93	50	54	SE 1	SE 1	SE 0	2	2	0	2.0	☼ I
27	6.6	13.2	9.4	9.7	6.5	740.7	741.6	742.0	94	58	79	S 0	SW 2	S 1	10	9	10	0.9	☼ 6-9, ☼ II
28	8.0	15.4	10.8	11.4	8.0	740.4	741.3	741.4	92	56	80	SE 1	SW 2	S 1	10	10	0	0.2	☼ 10-10 ³ / ₂ , ☼ II
Mittel	-1.3	3.6	1.5	1.3	—	738.9	738.8	739.2	92	73	83				7.6	6.7	5.9	Summe 82.6	

$$\lambda = 9^{\circ} 20', \beta = 47^{\circ} 15',$$

$$H_b = 2500.1^m, G = -0.16^m/m.$$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Abweich. vom Normalst.	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰			
1	-11.1	-10.0	-9.8	-10.3	-1.2	551.5	553.7	556.7	100	100	100	NW 2	WSW 2	WSW 1	10=	10=	10=*	30.3	≡ V, +, * ² 21-n	☒
2	-11.3	-11.7	-4.4	-9.1	0.0	556.4	555.8	551.2	100	63	100	WSW 2	WSW 4	WSW 5	10=	7	10=*	52.4	a V, + ² , ≡ n-9 ³ / ₄ , *)	☒
3	-6.3	-5.4	-7.4	-6.4	2.6	549.4	547.2	548.4	100	100	100	WSW 5	W 5	W 4	10=*	10=*	10=*	48.7	V ² + ² W, * ² n-9 ¹ / ₄ , *)	☒
4	-8.4	-8.4	-9.3	-8.7	0.3	547.9	547.9	549.4	100	100	100	WSW 4	WSW 3	W 4	10=Δ	10=	10=	47.7	← Δ ² n-8, * ² -9 ¹ / ₄ , *)	☒
5	-9.2	-9.8	-12.1	-10.4	-1.4	550.0	551.3	552.2	100	100	80	WSW 4	W 3	WNW 2	10=	10=	1	30.8	W n-1, * ² n-11 ¹ / ₈ , *)	☒
6	-18.2	-17.4	-18.4	-18.0	-9.0	552.8	553.8	554.5	18	47	57	N 2	NNE 2	NNE 2	2	1	0	.	W III-n	☒
7	-20.6	-19.7	-19.6	-20.0	-11.0	554.4	555.0	556.8	43	40	35	NNW 2	NNE 2	NE 4	0	0	0	.	W I, n	☒
8	-21.6	-13.1	-9.3	-14.7	-5.7	558.0	559.4	560.7	11	25	5	ENE 5	NE 4	NNE 4	0	0	0	.	W n-1, III	☒
9	-4.4	-2.8	-6.1	-4.4	4.6	562.0	563.0	563.4	0	36	10	NNE 4	NE 3	NE 4	0	0	0	.	⊕ 15 ¹ / ₂ -16, ⊙ W 18 ¹ / ₂ -n	☒
10	-1.2	-0.8	-4.6	-2.2	6.8	564.7	565.8	565.3	32	36	50	ENE 3	ENE 3	NE 3	2	1	8	.	W 17 ³ / ₄	☒
11	-0.0	-6.0	-6.7	-6.2	2.7	562.2	560.9	561.6	68	90	78	NE 2	SE 1	SSE 2	2	1	1	.	⊕ 10 ¹ / ₄ , 13 ¹ / ₄ , ⊕ 13 ¹ / ₄ , *)	☒
12	-8.8	-5.8	-7.0	-7.1	1.7	560.1	561.1	562.0	98	82	81	S 2	S 3	SSW 2	4	7	0	.	≡ 11 ¹ / ₂ -20 ¹ / ₂ , * 13 ¹ / ₄ -16	☒
13	-6.3	-4.8	-6.8	-6.0	2.9	562.1	562.1	562.1	84	70	74	NW 1	SE 1	SW 3	3	1	1	.	a ⊕ ⊙, W n-II, W *)	☒
14	-6.6	-4.4	-7.0	-6.2	2.7	561.5	560.8	560.2	100	75	100	WSW 1	SSE 1	SSW 0	9	9	10=	1.6	* n-II, ≡ n-14, Δ 19 ¹ / ₂ -19 ³ / ₄	☒
15	-10.6	-8.2	-12.4	-10.4	-1.5	558.7	558.3	557.2	86	100	100	W 0	WNW 0	SSW 0	9	10=	0	1.8	⊕ a, III, ≡ ← 10 ¹ / ₄ -n, *)	☒
16	-13.2	-9.4	-9.4	-10.7	-1.8	555.2	555.3	555.5	63	100	100	WSW 4	WSW 4	WSW 3	8	10=	10=	37.8	V + ² , * n-12 ¹ / ₄ , 15-15 ¹ / ₄ , *)	☒
17	-7.0	-4.2	-4.7	-5.3	3.6	557.0	558.0	559.0	100	100	100	WSW 2	SW 2	WSW 2	10=*	10=	1	8.0	W n-II, ≡ ← 10 ¹ / ₄ -n, *)	☒
18	-6.9	-5.4	-10.4	-7.6	1.2	558.1	556.5	553.5	83	100	100	WSW 4	W 3	WSW 2	10=	10=*	10=*	20.6	⊕ I bis zum 28.	☒
19	-12.8	-12.5	-14.8	-13.4	-4.6	551.2	553.5	554.7	100	100	100	N 2	W 1	WSW 4	10=*	10=	8	7.0		☒
20	-5.8	-5.6	-9.0	-6.8	2.0	555.2	556.4	558.2	100	100	100	W 4	W 4	NW 2	10=	10=	10=*	38.6	W n-II, * ² 10-n, ≡ + V	☒
21	-10.0	-6.6	-7.8	-8.1	0.7	556.6	556.3	555.7	80	90	—	WSW 1	S 2	—	3	9	—	.		☒
22	-6.9	-5.5	-8.8	-7.1	1.6	554.8	555.5	558.0	—	—	—	—	—	—	—	—	—	.		☒
23	-11.8	-9.9	-7.8	-9.8	-1.1	560.4	563.1	565.5	—	—	—	—	—	—	—	—	—	.		☒
24	-4.7	-2.7	-3.7	-3.7	5.0	567.4	569.0	569.6	—	—	—	—	—	—	—	—	—	.		☒
25	-3.7	-3.4	-4.0	-3.7	4.9	568.3	568.6	568.3	—	—	—	—	—	—	—	—	—	.		☒
26	-4.6	-3.0	*-3.5	-3.7	4.9	567.3	567.4	*566.0	—	—	—	—	—	—	—	—	—	.		☒
27	*-4.5	-5.1	-5.6	-5.1	3.5	*564.0	564.0	564.9	—	—	—	—	—	—	—	—	—	.		☒
28	-5.4	-4.0	-3.9	-4.4	4.1	564.0	564.2	566.2	—	—	—	—	—	—	—	—	—	.		☒
Mittel	-8.9	-7.3	-8.4	-8.2	—	558.3	558.7	559.2	—	—	—	—	—	—	—	—	—	.		☒

Mit der Mittagbeobachtung vom 21. Februar brechen die Beobachtungen durch die einem ruchlosen Meuchelmorde zum Opfer gefallenen Sântisbeobachter Eheleute Heinrich und Helene Haas-Räss ab. Die Temperaturen und Barometerstände wurden den Diagrammen der Registrierrapparate entnommen, die mit einem kurzen Unterbruch (Nacht vom 26./27. Februar) noch bis zum 3. März in Gang gehalten werden konnten, allerdings ohne die Kontrolle durch tägliche direkte Ablesungen.

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2. $19^{1/2-n}, p, \uparrow, * \leftarrow 20^{1/4-n} *$ 3. $11^{3/4-15}, \leftarrow *^{-2-n} *$ 4. $14^{3/4-16}, \uparrow, \uparrow, * \Delta^2 \leftarrow 20^{-n} *$ 5. $15^{3/4-18^{3/4}}, \equiv \vee n-111, \uparrow, \uparrow, \uparrow, n-17, \uparrow, \uparrow, n *$ 14. $\equiv 20^{-n}, * 21^{3/4-n} *$ 16. $10^{1/8}, \uparrow, \uparrow, * 9^{1/4-11}, 15-17, 22-n, p \equiv, \vee 15^{-n} *$ 18. $\vee \uparrow, \uparrow, * 16^{3/4-n} *$ 19. $\equiv n-16^{1/4}$

$$\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33',$$

$$H_b = 2102.9^m, G = -0.14^m/m$$

1	-8.0	-7.4	-7.4	-7.6	0.1	580.1	582.0	586.2	85	85	97	N	4N	3N	2 10=	10=	10=	$\nearrow n-17, \equiv$
2	-8.3	-5.4	-7.0	-6.9	0.8	586.2	586.1	583.4	84	86	75	N	2N	0S	2 10=	7	10*	$\equiv n-9^{1/4}, *^2 \equiv 20-n$
3	-4.2	-0.3	-4.5	-3.0	4.7	579.9	579.2	577.9	78	67	55	N	0N	2N	2 10*	10=	10=	$*^2 n-10^{1/4}, \equiv \uparrow$
4	-5.6	-5.0	-9.0	-6.5	1.1	578.4	579.1	580.2	68	66	77	N	3N	2N	2 10=	10=	10=	$\equiv *^2$
5	-11.5	-6.0	-10.3	-9.3	-1.7	580.2	581.2	582.0	67	66	82	N	1N	1N	2 10=	8	10=	$\equiv n-10, 17^{1/2}-n$
6	-13.0	-16.3	-17.0	-15.4	-7.8	582.7	584.2	583.6	87	67	97	N	1NE	2N	2 10=	0	10=	$\equiv n-9^{1/2}, 15^{1/4}-n$
7	-10.3	-13.4	-19.0	-17.2	-9.6	584.3	584.4	586.1	65	66	77	N	2N	4N	2 0	0	0	$\nearrow 10-p$
8	-10.4	-7.4	-6.4	-8.1	-0.6	587.2	588.1	590.7	66	65	67	N	1NE	1N	1 0	0	0	
9	-1.0	0.4	-1.4	-0.7	6.8	590.6	590.2	591.2	42	31	21	N	0N	1N	2 0	0	0	
10	-3.0	-1.2	-1.1	-1.8	5.7	593.2	593.8	595.2	20	15	16	S	1S	0N	1 0	0	0	
11	-3.6	-5.0	-8.0	-5.5	1.9	591.1	591.1	592.2	10	9	9	N	0S	2S	0 6	5	0	
12	-11.0	-3.0	-9.0	-7.7	-0.3	590.1	591.2	592.2	65	50	43	S	1S	0S	1 10=	7	0	$\equiv n-8^{1/4}$
13	-6.4	0.8	-9.4	-5.0	2.4	592.8	592.6	592.1	40	11	13	S	0S	0S	0 0	0	0	
14	-5.0	-1.5	-8.3	-4.9	2.5	590.1	589.9	590.2	2	2	70	N	1N	0N	1 0	6	10=	4.2 $\equiv 18^{1/2}-n, n *$
15	-8.0	-7.6	-6.2	-7.3	0.0	588.5	587.0	588.2	90	98	98	N	2N	2N	1 10=	10=	10=	6.5 $\equiv * \uparrow$
16	-8.5	-5.0	-7.2	-6.9	0.4	585.7	585.9	585.3	90	86	97	N	1N	1N	2 0	7	10=	7.5 $p \uparrow *, \equiv 17^{1/4}-n$
17	-5.0	-2.4	-3.2	-3.5	3.7	585.5	587.8	588.9	99	87	65	N	2N	1N	0 10=	0	0	$\equiv n-8^{1/2}$
18	-5.9	-0.2	-5.3	-3.5	3.7	587.1	587.0	582.8	66	66	78	N	0S	1S	1 0	10	10*	9.0 $* \nearrow 20^{1/4}-n$
19	-9.0	-9.3	-8.4	-8.9	-1.8	580.4	582.0	584.5	80	79	75	N	3N	2N	1 10	7	0	$\nearrow$
20	-5.0	-1.5	-9.2	-5.2	1.9	586.2	586.3	588.1	67	61	89	N	0N	0N	2 6	5	1=	5.5 $\equiv 18^{1/4}-n, n *$
21	-7.5	-5.0	-7.4	-6.6	0.5	587.4	588.4	587.2	85	89	94	S	2S	2S	3 6	10	10=	$\equiv \nearrow 20-n$
22	-0.2	-2.5	-8.2	-5.6	1.4	584.9	585.0	587.1	99	100	100	S	1S	0N	2 10=	10*	10=	5.2 $\equiv *, * 12^{1/4}-14, \uparrow 16^{1/4}-19$
23	-9.5	-3.6	-4.0	-5.7	1.3	590.2	592.7	595.1	87	63	62	NE	2NE	2N	2 0	0	0	
24	-5.2	-1.0	-1.2	-2.5	4.4	597.0	597.9	598.7	31	11	100	N	1N	1N	0 0	6	0	
25	-1.0	3.3	-1.2	0.4	7.3	596.8	598.0	597.8	50	40	70	N	0N	0N	0 0	0	0	
26	-0.4	5.4	-1.4	1.2	8.0	596.3	595.7	595.6	25	30	50	N	1N	0N	0 0	0	0	
27	-1.5	1.0	-1.0	-0.5	6.3	594.5	593.7	595.7	55	40	50	S	0S	1N	0 10	8	0	
28	-0.2	5.0	-1.2	1.2	7.9	594.7	595.3	596.7	60	50	70	NE	1S	0S	0 10	10	0	
Wittel	-6.5	-3.4	-6.5	-5.5	-	587.9	588.4	589.1	63	57	67				5.3	5.3	4.6	Summe 102.9

$\lambda = 7^{\circ} 20', \beta = 46^{\circ} 57'$
 $H_b = 572.2^m, G = 0.05^m/m$

Bern.

März 1922.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung				
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweh. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰						
1	2.2	13.2	2.8	6.1	4.1	713.9	711.9	714.0	94	55	94	S	o	W	1	SW	2	7	7	10	9.3	● 19 ¹ / ₂ -n	
2	4.2	5.0	2.8	4.0	1.9	712.8	716.7	719.1	74	73	86	SW	1	SW	2	SW	o	10	10	10	2.0	● n-20	
3	0.6	7.2	5.3	4.4	2.1	721.6	721.4	721.0	93	59	71	SW	o	W	1	SW	o	3	8	10			
4	4.4	12.4	8.8	8.5	6.1	719.6	717.8	717.0	79	57	84	SE	o	W	o	SW	o	10	8	10	0.9	● 21, n	
5	5.0	13.8	9.5	9.4	6.9	718.4	718.0	716.7	94	46	71	SW	o	W	1	SW	o	1	2	1			
6	5.5	14.6	8.9	9.7	7.1	715.6	713.7	710.9	81	46	65	SE	o	SW	1	SW	o	6	2	o			
7	2.3	13.3	5.0	6.9	4.1	708.5	705.7	709.9	89	43	71	SE	o	W	1	SW	1	o	10	8	1.7	● 15 ¹ / ₂ -18	
8	2.6	10.8	4.3	5.9	3.0	708.2	704.4	706.8	83	45	93	SW	o	S	2	SW	1	10	10	10	12.4	≡ 7 ³ / ₄ -8 ¹ / ₄ , p, ● 19 ¹ / ₂ -n	
9	4.6	2.9	0.8	2.8	-0.2	707.1	704.9	702.7	83	90	97	SW	o	NE	o	N	o	10	10	10	22.0	● 8-17, ● * -n	
10	0.6	4.0	2.0	2.2	-0.9	706.1	709.7	714.0	97	89	95	SW	o	SW	o	SE	o	10	10	6	2.8	● * n-12	
11	0.2	5.8	3.8	3.3	0.0	715.1	714.4	715.0	97	72	85	N	o	NNE	2	N	o	9	10	9		✓ 9-p, U III	
12	1.6	11.3	7.7	6.9	3.5	718.8	718.5	717.5	95	65	89	NE	o	N	o	N	o	10	8	7			
13	1.5	13.2	9.3	8.0	4.4	717.0	715.7	715.1	96	63	82	NE	o	N	o	N	o	10	4	3		≡ I	
14	3.8	14.5	8.8	9.0	5.3	715.3	714.1	713.7	94	58	94	SW	o	N	o	SE	o	7	5	3		Δ I	
15	3.5	14.4	9.6	9.2	5.4	712.3	710.9	711.1	95	61	62	S	o	NE	2	N	1	6	2	1		Δ I, ✓ 11-p	
16	2.0	5.6	4.2	3.9	0.0	711.6	712.5	713.0	91	77	89	N	1	NNE	1	W	o	10	3	4			
17	0.0	11.2	6.9	6.0	1.9	712.9	711.6	711.9	97	65	64	N	o	N	2	NE	o	10	3	3		≡ I, ✓ 11-p	
18	0.7	12.7	8.5	7.3	3.1	712.5	711.1	710.7	94	55	85	W	o	SW	o	SW	o	4	1	3		L I	
19	3.3	14.7	10.2	9.4	5.0	710.3	708.2	706.2	90	54	83	S	o	NE	o	N	o	3	3	10	1.7	Δ I, ● 20-21	
20	6.7	12.2	6.8	8.6	4.1	702.6	700.2	699.8	95	62	86	S	o	SW	2	SW	1	6	9	10	10.0	✓ 9-p, ● 20-n	
21	1.1	1.8	0.4	1.1	-3.5	700.2	701.6	701.8	95	95	96	NNW	o	NE	1	NE	1	10	10	10	5.9	* 8-13, ● -n	
22	0.5	1.0	-0.5	-0.3	-4.5	696.8	696.5	696.5	97	95	95	N	2	N	2	NNE	2	10	10	10	2.9	● ≡ n-9 ¹ / ₂ , ✓, n *	
23	-2.2	-0.2	-2.4	-1.6	-6.5	696.8	697.5	700.0	100	85	92	NE	o	N	2	N	o	10	10	10	11.0	* +°, ✓ II	
24	-3.4	0.2	-3.4	-2.2	-7.2	702.6	704.0	705.3	91	71	77	SW	1	SW	2	W	o	10	5	5	0.6	* +°, ✓ II	
25	-6.7	3.2	0.6	-1.0	-6.2	700.3	696.4	694.8	85	51	95	S	o	SW	o	S	o	7	10	10	3.3	* 17-n	
26	0.5	4.4	-0.5	1.5	-3.8	694.4	694.7	695.2	88	63	100	SW	o	SW	o	E	o	10	8	6	1.4	* + 7 ³ / ₄ -16	
27	-1.6	3.8	-0.3	0.6	-4.8	696.5	698.3	699.8	85	74	95	S	o	SW	1	N	o	9	8	6	1.0	* + n-10, 18-18 ¹ / ₄	
28	-0.2	4.6	0.8	1.7	-3.9	700.6	701.6	705.2	85	58	90	SE	o	NE	o	SE	o	10	8	10	0.8	* + 7 ³ / ₄ -10 ¹ / ₄	
29	0.3	2.8	0.6	1.2	-4.5	707.5	707.8	709.0	92	77	67	SW	1	SW	1	SW	o	10	9	10	0.5	* + 1-8 ¹ / ₄	
30	-0.5	1.8	0.3	0.5	-5.4	708.0	707.4	706.4	87	71	96	SW	1	SW	1	W	1	10	10	10	0.8	* + 8-10 ¹ / ₂ , 13 ¹ / ₂ -14, [21-n	
31	-1.1	5.2	2.3	2.1	-3.9	703.4	702.1	703.1	85	50	87	SW	o	SW	2	SW	o	10	10	7	0.2	✓ II, ● 15 ¹ / ₄ -15 ¹ / ₄	
Mittel	1.3	7.8	4.0	4.4	—	708.6	708.0	708.5	90	65	85							8.0	7.3	7.2	Summe	90.3	

$\lambda = 6^{\circ} 57', \beta = 47^{\circ} 0'$
 $H_b = 487.3^m, G = 0.06^m/m$

Neuchâtel.

März 1922.
 Observatorium.

1	3.8	12.0	5.0	6.9	3.4	721.5	719.2	721.5	97	68	82	NE	1	SW	1	NW	1	8	7	10	2.5	≡° II, ● 18-21, n °
2	3.8	5.0	2.4	3.7	0.1	722.8	724.5	727.2	87	84	93	W	2	SW	2	NW	1	10	9	10	6.4	●, n ●
3	1.3	6.5	6.0	4.6	0.8	729.6	729.2	728.9	93	76	77	NW	1	SW	1	W	1	6	10	10		
4	4.8	11.6	9.6	8.7	4.8	727.4	725.7	725.1	87	57	84	NW	1	SW	1	NW	1	10	7	10	2.2	● 21-22 ¹ / ₂ , n °
5	6.0	14.8	8.4	9.7	5.7	726.2	725.6	724.3	85	47	73	NW	1	SW	1	NW	1	5	6	3		≡° n-II
6	4.9	15.2	9.3	9.8	5.6	723.2	720.9	718.3	84	47	63	NE	1	S	o	NW	1	5	5	4		≡° II
7	4.8	11.7	4.8	7.1	2.8	715.7	713.3	718.0	81	43	75	NW	1	W	2	W	2	4	10	6	0.2	● 15-17
8	4.0	9.2	5.2	6.1	1.7	715.6	712.5	714.2	79	52	84	W	1	SW	3	SW	3	10	10	10	4.5	p, ✓, ● 11-III
9	5.4	2.2	0.3	2.6	-2.0	714.6	712.9	710.6	80	96	98	W	1	W	1	W	1	10	10	10	34.8	● * ° 9-III, ≡° II, n * ●
10	1.4	3.9	1.7	2.3	-2.4	713.7	717.5	721.5	96	88	93	W	o	SW	1	N	o	10	10	4		
11	0.4	6.5	6.1	4.3	-0.5	723.0	722.1	723.1	98	69	75	NE	o	E	2	NE	2	8	8	9		
12	2.2	10.6	9.8	7.5	2.5	726.3	726.4	725.1	96	71	69	NW	1	S	1	NE	1	8	9	9		
13	4.2	14.3	10.4	9.6	4.5	724.9	723.2	722.9	97	58	71	NW	1	SE	1	NW	1	7	7	5		≡°
14	6.6	13.6	8.7	9.6	4.3	722.9	722.4	721.2	88	65	82	NE	1	S	1	N	1	9	6	6		≡° III-n
15	4.4	16.3	11.1	10.6	5.2	719.7	718.3	718.5	97	55	52	NE	o	E	2	E	2	5	4	o		≡° 7-9 ¹ / ₂
16	2.9	9.6	5.1	5.9	0.4	719.4	720.2	720.7	81	63	83	NE	1	E	1	NE	1	3	2	o		
17	0.2	12.6	7.6	6.8	1.1	720.6	719.4	719.5	100	56	70	NE	1	NE	1	N	1	10	2	o		≡° n-10
18	2.2	13.1	8.2	7.8	2.0	720.1	718.7	718.1	91	50	79	NE	1	S	1	N	1	4	2	o		
19	4.2	14.0	10.0	9.4	3.5	717.8	716.1	713.7	98	56	77	NE	1	SW	1	NE	o	7	7	9	1.9	≡° I
20	7.4	11.0	6.9	8.4	2.3	710.0	707.9	707.6	95	63	92	N	1	W	2	NW	1	10	10	10	16.0	● n-I, 17-n
21	0.7	1.9	1.0	1.2	-5.0	708.0	709.6	709.3	96	94	96	NE	o	NE	1	NE	1	10	10	10	2.6	● n-7, * -III
22	1.9	2.2	0.8	1.6	-4.7	704.4	704.3	704.4	90	90	87	NE	2	NE	2	E	2	10	10	10	2.0	●
23	-1.3	0.6	-1.4	-0.7	-7.2	704.6	705.5	707.9	96	83	96	NE	1	E	1	NE	1	10	10	10	7.7	* n-9, 14-n
24	-2.8	0.3	-0.4	-1.0	-7.6	710.4	712.0	712.9	86	64	67	NW	1	W	2	NW	1	10	10	5	0.9	≡° I, * ° -14
25	-1.8	3.6	1.4	1.1	-5.7	708.0	704.0	702.5	80	64	96	W	1	W	2	W	2	6	10	10	5.1	≡° I, * 14-18, ● -III, [n ● *
26	1.2	1.3	0.8	1.1	-5.8	702.1	702.7	703.0	86	95	96	NW	1	SE	o	NE	1	6	9	6	2.8	* 10-n
27	-0.8	4.4	1.6	1.4	-5.6	704.4	706.1	707.3	100	60	79	NE	o	NW	2	N	1	10	8	8	2.3	* n-13 ¹ / ₂ , p, ✓
28	0.9	3.2	2.1	2.1	-5.1	708.1	709.4	713.0	86	77	87	NW	1	W	1	NW	1	9	10	9	1.4	* n-13, n *
29	1.9	3.6	1.0	2.2	-5.1	715.1	715.7	716.7	74	59	67	NE	1	NW	1	W	2	7	7	7	0.8	* 12-n
30	-0.5	4.4	0.8	1.6	-5.8	715.9	715.0	714.2	100	55	90	NW	1	SW	1	W	2	10	10	9	1.3	a * °, p *
31	1.2	3.5	4.0	2.9	-4.7	711.0	709.9	710.8	96	74	81	W	1	SW	2	SW	2	10	10	10	0.3	* ° III
Mittel	2.4	7.8	4.8	5.0	—	716.4	715.8	716.2	90	67	81							8.0	7.9	7.1	Summa	95.7

März 1922.

Beobachter: Frh. H. Nager.

Altdorf.

$\lambda = 8^\circ 39', \beta = 46^\circ 53'.$

$Hb = 456.3^m, G = 0.05^m_m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	9.6	16.4	12.6	12.9	9.6	723.5	722.2	721.1	58	28	40	NE 0-1	SE 1-2	SE 2	3	0	10	2.3	III, n
2	5.6	5.4	4.5	5.2	1.8	724.5	727.0	728.7	96	70	70	NE 0	N 0	NW 1	10	10	8	5.3	
3	2.6	5.9	5.6	4.7	1.2	732.2	732.1	731.4	94	63	70	NE 0	NW 0	NE 0	10	10	10	1.2	I
4	4.8	9.7	9.4	8.0	4.3	730.1	727.6	727.3	94	64	73	NE 0	NW 0-1	NW 0	9	5	8	1.9	n (4/5)
5	5.3	12.8	8.9	9.0	5.2	728.7	728.1	727.3	98	48	62	W 0	NW 0	NW 0	2	3	7		
6	4.6	13.5	7.3	8.5	4.6	726.2	723.6	721.1	73	36	60	N 0	NW 0	N 0	3	1	0		
7	8.5	15.4	5.1	9.7	5.7	718.4	715.4	720.3	48	30	95	NE 0-1	SE 2	N 0	1	3	10	5.0	9-17, 17 1/4-n
8	2.4	9.2	8.0	6.5	2.3	718.4	714.2	715.8	79	40	59	N 0	NW 0	SE 2	6	10	8	5.7	III, n
9	4.6	7.6	5.0	5.7	1.4	718.1	715.7	713.0	95	54	89	NE 0	NW 0-1	NW 0	10	10	10	5.9	
10	2.4	2.4	1.4	2.1	-2.3	716.2	721.1	725.0	95	90	98	N 0	N 0	NE 0	10	10	10	23.5	* n-I, * -II, * -III
11	1.9	7.1	3.8	4.3	-0.3	726.0	725.5	725.4	100	59	93	NE 0	N 0	NE 0	6	10	10		
12	3.3	12.6	3.4	6.4	1.7	729.2	728.6	728.2	96	46	83	N 0	N 0	NW 0	4	7	6		
13	2.8	15.1	7.0	8.3	3.5	727.9	726.3	725.5	100	73	85	NE 0	NW 0-1	N 0	2	1	0		
14	3.7	12.9	8.0	8.2	3.2	726.1	724.9	723.8	98	56	87	N 0	NW 0	NW 0	3	4	0		
15	3.8	13.5	7.6	8.3	3.2	723.1	721.4	721.3	96	57	84	NE 0	NW 0	NW 0	1	1	2		
16	5.4	6.2	3.4	5.0	-0.2	722.3	723.1	723.9	92	78	98	NE 0	NW 0	NE 0	10	10	0		II
17	2.0	13.0	5.0	6.7	1.3	724.1	722.4	722.4	100	65	79	NE 0	NW 0	NE 0	10	0	0		I
18	3.3	9.9	6.3	6.5	1.0	722.0	721.3	721.3	97	52	98	NE 0	NW 0	N 0	0	0	0		
19	2.9	17.3	12.3	10.8	5.2	720.3	718.6	716.0	98	57	43	NE 0	NW 0	NE 0-1	3	6	10		
20	8.6	13.4	8.9	10.3	4.5	712.5	709.5	709.7	77	49	80	NE 0	NW 0-1	NW 0-1	8	5	10	2.4	K ₂ 16 1/4, III
21	3.7	4.4	3.6	3.9	-2.0	710.4	711.7	712.2	90	86	95	NW 0	NW 0-1	NW 0	10	10	10	3.1	I, III
22	3.7	5.0	2.5	3.7	-2.3	707.2	706.5	706.4	96	75	85	N 0	NW 0	NW 0	10	10	10	8.5	III-n, n *
23	0.0	0.7	0.0	0.2	-6.0	707.2	708.0	709.4	98	76	90	N 0	NW 0-1	N 0	10	10	10	2.8	II, * III
24	-1.1	1.3	-0.8	-0.2	-6.5	712.3	714.2	715.9	71	72	89	NE 0	NE 0	E 0	10	10	7	1.7	I, * II
25	-3.1	3.7	1.4	0.7	-5.7	710.9	706.6	705.0	69	49	73	NE 0	NW 0	NE 0	0	7	0	1.7	n (25/26) *
26	0.9	4.4	-0.6	1.6	-5.0	704.9	705.0	706.4	99	50	95	NE 0	NE 0	N 0	10	5	0		
27	-1.2	4.2	1.1	1.4	-5.3	707.2	707.8	710.4	70	54	95	NE 0	NW 0	NE 0	5	10	0	0.8	* 14 1/2-p
28	0.5	5.3	1.4	2.4	-4.4	710.9	712.1	715.4	64	45	93	S 0	N 1	NW 1	8	8	10	3.8	+ * 16 1/2-n
29	1.3	3.2	1.5	2.0	-5.0	717.0	718.1	718.6	94	70	60	NE 0	W 1	N 1-2	10	10	10	4.3	I, + * II
30	0.0	0.6	1.0	0.5	-6.6	718.0	717.8	717.6	96	90	87	S 0	W 0	NE 0	10	10	10	0.8	* 13-p
31	0.1	10.0	2.7	4.3	-2.9	714.3	712.1	713.5	80	25	67	W 0	SE 3	NE 0	9	8	0		9 1/2-16 1/4
Mittel	3.0	8.5	4.7	5.4	-	719.0	718.3	718.7	87	58	80				6.5	6.6	6.0	80.7	

März 1922.

Observatorium

Genf.

$\lambda = 6^\circ 9', \beta = 46^\circ 12'.$

$Hb = 405.0^m, G = 0.02^m_m.$

1	4.4	15.5	8.5	9.2	6.2	729.1	726.9	729.3	83	47	46	SE 0	SW 2	SSW 1	0	9	10	4.7	II, K ₂ 18 1/2, 19 1/4, 19-n
2	4.4	5.4	3.4	4.4	1.3	731.0	732.7	735.6	83	73	93	SW 1	SSW 1	SSW 0	9	9	10	11.7	8-I, 16-n
3	1.2	8.0	7.4	5.2	2.0	737.8	737.1	736.6	96	59	65	W 0	NNE 1	SE 0	4	9	2		
4	4.0	12.7	12.5	9.6	6.3	734.8	733.2	733.2	83	54	60	SW 0	NNW 1	SW 1	1	3	10		
5	6.6	17.0	11.1	11.6	8.2	734.0	733.3	732.1	88	40	60	SW 0	SSW 1	NW 1	2	1	2		
6	8.0	18.5	12.8	12.4	8.9	730.7	728.1	725.8	68	23	50	SE 0	SSW 1	SSW 1	9	0	3		
7	7.5	12.6	4.2	7.0	4.3	722.9	722.0	726.4	61	38	50	E 0	SSW 2	W 1	0	9	2	4.0	II, 14 1/4-16
8	5.0	10.4	8.4	7.7	3.9	724.6	721.5	721.8	66	46	83	SW 1	SW 2	SW 2	8	9	10	1.8	p n
9	5.8	2.5	0.5	3.4	-0.5	721.7	719.9	718.3	83	98	99	SW 0	NW 1	NNE 0	10	10	10	35.4	7 1/2-15 1/2, 2 * -n
10	1.4	6.8	3.8	3.7	-0.3	722.0	725.0	728.3	96	66	78	S 0	SSW 1	SE 0	10	9	0	1.1	I-9 1/4
11	2.0	7.0	6.3	4.2	0.1	729.8	728.8	729.2	93	67	79	SW 0	NNE 2	NNW 1	10	9	10		a III, II
12	4.4	9.1	7.5	6.8	2.5	733.6	733.0	732.1	88	68	88	SW 0	NNE 1	SW 0	6	9	9		
13	4.3	13.0	9.1	8.7	4.3	731.7	730.4	729.5	93	64	85	SSW 0	NNW 1	SW 0	9	9	9		
14	8.1	13.8	9.6	10.1	5.6	730.1	729.0	728.2	86	61	77	SE 0	NNE 1	NNE 0	10	8	0		
15	4.7	13.6	11.0	9.7	5.1	726.8	724.9	724.7	95	57	63	SW 0	NNE 0	NNE 0	0	0	0		
16	4.6	7.8	6.6	6.7	2.0	726.7	727.5	727.8	84	66	80	NNE 1	NNE 1	NW 1	9	0	0		
17	1.0	10.6	7.8	6.9	2.0	727.7	726.3	726.6	100	63	72	SW 0	NNE 1	SE 0	0	0	0		I
18	2.4	10.9	8.0	7.0	2.0	727.3	725.9	725.2	90	53	72	SW 0	NNE 1	NE 0	0	0	0		I
19	4.0	11.2	10.7	8.4	3.3	725.0	722.9	721.4	90	73	74	SW 0	NNE 1	NW 0	3	9	10	0.5	p
20	9.0	13.0	8.2	9.5	4.2	717.6	715.6	715.5	70	55	85	S 1	SW 2	SW 1	9	9	10	5.2	II, 14-22 1/2
21	7.8	8.9	3.2	6.7	1.3	714.7	715.9	715.9	83	62	99	SW 2	SSW 2	NNE 2	9	9	10	3.6	p n
22	1.6	3.6	2.7	2.6	-2.9	711.5	710.9	710.9	100	90	81	NNE 2	NNE 2	NNE 2	10	10	10	4.3	a, n *
23	0.0	0.4	0.2	0.5	-5.1	711.4	712.8	715.5	100	94	98	NNE 2	NNE 1	E 1	10	10	10	9.0	I, * -18, 20-22 1/2
24	-2.0	3.2	-0.5	0.4	-5.4	718.4	720.2	720.9	96	50	81	NE 1	NW 1	SW 0	10	8	0	0.3	* n-9 1/4
25	-1.0	1.4	1.9	1.3	-4.6	715.7	712.3	710.0	86	89	82	NNE 1	SSW 2	W 1	2	10	10	3.0	II, * 12 1/4-14, p n
26	1.5	6.0	3.4	3.4	-2.6	709.8	709.8	709.7	82	56	71	SSW 1	SSW 2	NW 1	8	4	0	2.0	* a, n, II
27	1.1	5.0	3.7	3.2	-3.0	712.5	714.2	714.9	96	54	64	SE 0	SW 1	SW 1	10	9	10	0.5	* a, n
28	1.8	5.6	0.4	2.4	-3.9	715.4	716.3	720.7	87	63	92	NNE 1	NNE 1	SW 0	9	7	0	0.5	* a, n
29	1.2	4.9	2.5	2.9	-3.5	723.3	723.6	724.6	93	50	80	W 0	S 0	E 1	10	9	10	0.1	* a, n
30	1.4	4.4	2.8	2.8	-3.8	724.3	723.5	722.3	74	52	70	SSW 1	SSW 1	SSW 1	10	9	9		a *
31	2.0	2.4	4.6	3.8	-2.9	718.5	717.9	718.9	68	93	77	W 1	W 1	SSW 1	9	10	10	1.0	*
Mittel	3.5	8.5	5.9	5.9	-	723.9	723.3	723.6	86	62	77				6.6	7.0	6.0	88.7	

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7³⁰, 13³⁰ u. 21³⁰.

$\lambda = 8^{\circ} 33'$, $\beta = 47^{\circ} 23'$,
Hb = 493.2^m, G = 0.08^{mm}.

Zürich.

März 1922
Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Abweich. vom Normalst.	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰					
1	3.2	17.3	5.4	8.6	6.2	720.7	719.3	721.1	94	44	91	NE	o	W	2	W	2	2	3	10	5.3	11 ¹ / ₂ -n, K, 20 ¹ / ₂ -22 ³ / ₄
2	5.0	6.4	3.2	4.9	2.4	721.4	722.7	726.0	80	85	91	W	2	SW	1	NW	1	2	9	10	2.0	1, 9-18, Δ 15-15 ¹ / ₄
3	2.4	8.2	6.4	5.7	3.1	728.6	728.3	727.8	91	57	62	NW	1	W	1	SW	1	7	8	10	2.2	p ⊕, 17-21 ¹ / ₄ , 23 ¹ / ₄ -2
4	3.8	10.6	10.0	8.1	5.4	726.9	725.1	723.8	92	81	77	S	1	SW	o	W	1	10	4	10	1.7	23 ¹ / ₄ -24
5	7.4	15.4	9.0	10.6	7.7	725.4	724.9	723.8	84	47	71	NE	1	NW	1	E	o	2	4	3		
6	6.5	18.4	9.2	11.4	8.4	722.7	720.8	718.0	80	34	62	SE	o	SW	1	SE	1	2	1	1		
7	5.6	15.6	6.6	9.3	6.2	715.6	712.9	716.7	73	34	61	S	o	NW	2	W	3	o	7	9	3.0	p 15 ¹ / ₂ -16, -20
8	2.8	8.6	5.6	5.7	2.4	715.2	711.8	713.5	88	55	79	S	1	S	1	SW	2	2	9	10	1.1	20 ¹ / ₄ -23 ³ / ₄
9	5.4	4.8	3.2	4.5	1.1	714.9	713.5	710.6	85	90	100	W	1	SW	o	NW	1	10	10	10	12.6	8-22
10	1.8	3.1	2.6	2.5	-1.1	713.2	717.1	721.5	99	98	100	W	1	S	1	SW	1	10	10	10	5.5	a ≡ ⁰ , 4 ¹ / ₂ -n
11	0.8	8.2	5.0	4.7	1.0	723.0	722.4	722.4	100	66	84	E	1	E	1	N	1	4	9	8	0.2	
12	1.6	13.7	7.4	7.6	3.8	726.0	725.5	725.2	98	67	88	E	1	N	1	E	o	10	7	5		≡ n-1, ⊕ 13
13	3.8	16.2	9.2	9.7	5.7	724.7	723.5	722.9	99	54	86	SE	o	NE	o	NW	1	3	6	2		Δ ³ ≡ ⁰ l
14	3.7	16.0	9.2	9.6	5.5	722.9	721.6	720.8	99	56	79	N	o	SW	1	NE	o	3	5	1		a ≡ ⁰
15	3.4	17.5	7.0	9.3	5.0	720.0	719.0	719.9	99	40	80	NE	o	E	1	NE	2	2	1	o		≡ 3 ⁰ -n-9, ≡ ⁰ -10, p ⊕, 17-21
16	1.0	9.9	3.8	4.9	0.5	719.8	720.1	720.6	91	65	96	NW	1	NE	1	W	o	10	2	o		
17	0.4	14.4	7.2	7.3	2.8	720.6	719.5	719.8	100	41	78	E	o	N	1	NE	1	10	o	o		≡ 3 ⁰ -n-10, ≡ ⁰ -12
18	0.6	11.8	7.2	6.5	1.8	719.9	718.9	717.9	100	58	86	E	1	SW	o	NE	o	10	o	o		≡ n-9, ≡ ⁰ -11
19	2.8	18.1	10.2	10.4	5.6	717.4	715.6	714.0	100	47	78	E	o	SW	1	NE	o	2	1	10	1.0	Δ ³ l, 3 ⁰ -9
20	8.3	12.6	7.7	9.5	4.5	709.6	707.5	707.1	97	64	98	NE	o	NW	1	SW	1	7	9	10	8.0	2-7, 21-n, 14 ¹ / ₂ -15
21	1.0	3.4	1.4	1.9	-3.2	707.8	709.3	710.3	98	91	98	N	1	NE	1	NE	1	10	10	10	1.0	n-5, * 10 ¹ / ₄ , 10 ⁰ *)
22	1.8	1.8	-0.7	1.0	-4.2	704.9	704.5	704.5	100	89	90	E	1	NE	1	NE	2	10	10	10	6.8	11-22, *-n, 11
23	-2.7	-1.3	-3.0	-2.3	-7.7	704.7	705.8	707.6	93	84	93	N	1	N	1	N	1	10	10	10	13.7	* n, *
24	-3.2	1.2	-1.4	-1.1	-6.6	709.6	710.7	712.4	86	64	73	W	1	SW	1	SW	1	10	10	2	1.3	* n-11, * 13 ³ / ₄ -18, *)
25	-2.9	7.4	1.3	1.9	-3.7	707.9	703.8	702.3	80	34	72	SW	1	S	1	NE	1	2	3	10	2.0	1, ⊕ 10 ¹ / ₂ -p, n
26	1.2	7.1	0.5	2.9	-2.9	701.9	702.0	702.9	89	46	84	NE	o	SW	1	NE	o	10	6	o		
27	-0.6	2.6	0.4	0.8	-5.1	703.9	705.3	707.1	87	78	84	SW	1	W	1	E	1	9	10	3	0.4	a ≡ ⁰ Δ, * 12-14 ³ / ₄
28	1.4	5.8	2.2	3.1	-2.9	707.8	709.1	712.5	77	58	85	SW	1	NE	1	W	1	9	7	10	0.5	* 8-8 ¹ / ₄ , 11-n
29	1.0	2.4	0.6	1.3	-4.9	714.3	714.8	716.0	93	73	70	W	1	W	2	W	1	10	10	10	3.5	* 10-11, *-n, 11
30	-0.2	4.8	1.0	1.9	-4.4	715.0	714.1	713.4	92	55	85	W	1	SW	1	SW	2	10	7	10	1.9	* n-15 ³ / ₄ , 11
31	0.4	6.4	3.4	3.4	-3.0	711.4	709.6	710.1	81	36	82	E	1	W	1	SW	1	3	10	10		⊕ 9 ¹ / ₂ , 13 ³ / ₄ , 16 ³ / ₄ -17
Mittel	2.2	9.3	4.5	5.3	-	716.0	715.5	715.9	91	61	83							6.5	6.4	6.6	73.7	Summe

*) 21. 13⁰-13, 14⁰-18, 10⁰-n *) 24. 11-n

$\lambda = 8^{\circ} 30'$, $\beta = 47^{\circ} 3'$,

Hb = 1787.3^m, G = -0.11^{mm}.

Rigi-Kulm.

März 1922.
Beobachter: Fr. M. Scherer.

1	3.8	5.0	2.6	3.8	7.4	616.0	614.6	613.2	40	24	55	S	o	S	3	SW	2	3	7	10	3.9	$\begin{matrix} \text{II}, \Delta \\ \text{III}, \text{K} \end{matrix} 22-24$
2	-5.0	-5.2	-5.4	-5.2	-1.6	613.5	613.7	615.9	94	90	90	W	4	W	6	W	4	10	10	10	17.0	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} 12^{1/2}, \text{II}, *$
3	-6.6	-3.6	-4.8	-5.0	-1.5	618.3	619.4	619.3	90	93	92	SW	5	SW	1	SW	4	10	10	10	.	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{n-l}, \text{III-n}$
4	0.8	3.2	3.2	2.4	5.9	619.0	619.5	618.5	100	52	60	W	3	SW	1	SW	4	10	7	10	.	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{III-n, n K}^0$
5	0.6	2.4	2.0	1.9	5.3	618.7	618.5	618.5	95	56	40	W	3	W	1	W	3	7	7	7	.	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{III-n}$
6	2.6	6.0	4.8	4.5	7.9	617.5	616.5	614.3	37	25	12	W	4	SW	o	S	o	7	3	3	.	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{I}$
7	2.6	5.2	-4.4	1.1	4.4	611.4	609.4	609.5	20	25	95	S	1	S	1	SW	4	3	7	7	4.8	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{I} \rightarrow * 16-19, \text{III-n}$
8	-3.0	1.2	-2.4	-1.4	1.8	608.5	607.2	606.4	30	24	98	SW	4	W	1	W	2	7	10	10	10.6	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{I}, * \rightarrow * 16^{1/2}-18^{1/2}, *$
9	-5.0	-2.2	-2.4	-3.2	0.0	607.6	606.5	605.4	95	96	96	SW	4	SE	1	SE	o	10	10	10	8.9	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{I}, *, \text{n}, \text{p} \rightarrow$
10	-4.0	-4.4	-5.8	-4.7	-1.6	605.5	608.6	613.0	93	92	90	W	4	SW	4	SW	4	10	10	10	32.8	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{I}, \text{a}, \text{t}, *, *$
11	-5.4	-0.2	1.5	-1.4	1.6	614.6	614.9	614.9	96	92	70	SW	1	S	4	SE	6	5	10	o	.	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{p} \rightarrow$
12	3.0	7.0	6.0	5.3	8.3	619.0	619.7	619.4	57	20	19	S	2	S	1	SW	6	5	o	7	.	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{p} \rightarrow$
13	7.2	9.0	7.4	7.9	10.8	619.4	618.8	618.4	11	7	10	S	3	SE	5	SE	o	3	7	3	.	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{a} \rightarrow, \text{III}$
14	7.2	11.4	4.6	7.7	10.5	618.3	618.1	616.4	11	10	34	SW	1	SW	1	SW	1	3	5	o	.	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{a} \rightarrow, \text{II}$
15	3.6	5.2	1.4	3.4	6.2	614.8	615.2	613.5	40	77	55	E	o	E	1	SE	1	3	3	o	.	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix}$
16	1.6	6.0	4.8	4.1	6.8	612.5	613.3	613.9	44	21	35	S	1	S	o	S	o	o	o	o	.	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix}$
17	1.6	4.8	1.6	2.7	5.3	614.1	613.8	613.9	40	13	56	SW	1	E	o	E	o	o	o	o	.	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix}$
18	3.0	6.8	4.8	4.9	7.5	613.9	614.1	613.5	19	24	31	SW	1	SW	1	SW	o	o	o	o	.	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix}$
19	5.0	7.0	3.6	5.2	7.7	612.3	611.1	610.2	67	30	48	SE	1	SE	o	W	4	3	7	10	0.7	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{III}, [\text{n K}]$
20	1.8	4.8	-0.4	2.1	4.5	606.1	604.0	602.4	74	74	98	SW	2	SW	2	SW	5	10	10	10	11.2	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{III}, \text{n-l}, \text{p K}, \Delta, \text{III},$
21	-1.2	-2.0	-4.0	-2.4	-0.1	602.0	602.2	602.7	97	96	100	SW	1	W	4	W	2	10	10	10	3.0	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{a} \rightarrow, \text{II}, \text{p} \rightarrow, \text{n} *$
22	-4.0	-0.8	-6.2	-3.7	-1.4	598.2	598.3	597.3	94	98	99	W	3	NE	2	NE	o	10	10	10	7.8	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{I}, \text{III}, \text{III}, \text{n} *$
23	-7.2	-3.8	-9.4	-6.8	-4.6	596.5	597.2	598.5	96	98	98	SW	2	SW	2	SW	o	10	10	10	8.8	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} *, \text{III}$
24	-13.0	-9.4	-11.2	-11.2	-9.1	600.2	601.4	603.3	99	100	98	W	4	W	6	W	6	10	10	10	2.8	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{n a} *, \text{p n} \rightarrow$
25	-11.0	-0.2	-8.0	-6.4	-4.4	599.6	598.4	596.5	98	97	94	W	5	SW	2	SW	o	3	3	o	7.1	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{I}, \text{n} *$
26	-8.0	-6.2	-8.4	-7.5	-5.6	595.6	595.8	596.1	95	94	95	W	4	W	2	W	o	10	3	o	2.5	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{I}, \text{a} *, \text{III}$
27	-6.8	-6.8	-8.4	-7.3	-5.5	597.1	598.4	599.6	94	95	95	W	o	W	5	W	2	7	10	10	6.2	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{I}, \text{III}, *$
28	-7.8	-5.0	-8.0	-6.9	-5.1	600.2	601.6	603.8	94	95	94	SW	2	SW	2	SW	4	10	5	10	8.6	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{I}, *, \text{III} \rightarrow \text{III-n}$
29	-8.2	-7.4	-9.6	-8.4	-6.7	605.5	605.9	606.6	95	99	95	SW	4	SW	5	SW	6	10	10	10	23.0	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} *, \text{n-20}^{1/2}, \text{III} \rightarrow \text{III-n}$
30	-10.0	-9.0	-8.8	-9.3	-7.7	605.9	605.7	605.2	96	95	94	NW	6	NW	6	W	6	10	10	10	6.5	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{n a} *, \text{p} \rightarrow$
31	-8.4	-4.2	-6.0	-6.2	-4.7	603.9	603.7	603.2	95	96	95	W	2	S	1	NW	6	7	10	o	0.5	$\begin{matrix} \text{III}, \text{K} \\ \text{III}, \text{K} \end{matrix} \text{I} \rightarrow * 17-17^{1/2}, \text{III-n}$
Mittel	-2.3	0.5	-2.1	-1.3	-	609.2	609.2	609.1	71	65	73							6.6	6.9	6.4	167.7	Summe

März 1922.

Beobachter: G. Krätth

Bever.

$\lambda = 9^{\circ} 53'$, $\beta = 46^{\circ} 33'$.

$H_b = 1707.6^m$, $G = -0.12^{mm}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung				
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰						
1	-3.9	3.5	1.1	0.2	5.9	625.0	623.6	621.5	100	71	89	SW	o	SW	1	SW	o	10 ³	5	7	5.7	≡ n-10, Δ° 17 1/2	☒
2	-3.3	1.0	-4.7	-2.3	3.3	619.8	619.6	622.5	98	52	81	NE	1	E	o	SW	o	10*	10Δ	6	1.6	≡ n-11, Δ° 12 1/2-15, n(2/3) Δ° [☐°-n]	☒
3	-7.2	-0.3	-3.2	-3.6	1.9	625.0	626.0	626.7	80	44	58	SW	o	SW	1	N	1	6	9	5	0.8	☐ 20-n	☒
4	-3.5	5.8	2.0	1.4	6.8	626.2	625.7	625.3	88	60	77	SW	o	W	o	SW	1	8	6	7	.	☒	
5	-3.0	6.4	-0.7	0.9	6.1	625.9	625.1	625.9	87	53	69	SW	o	E	o	E	o	6	8	9	.	☒	
6	-6.7	8.3	0.4	0.7	5.8	624.9	623.2	622.5	78	43	87	SW	o	SW	o	SW	o	3	9	1	.	☒	
7	-0.7	3.6	-0.5	1.3	6.3	619.3	617.1	615.6	77	66	95	W	o	SW	1	W	o	9	9	10*	6.8	* 15 1/2-n	☒
8	-11.2	2.5	-1.2	-3.3	1.6	617.0	615.9	615.5	89	43	68	N	o	SW	1	NW	1	1	9	8	1.5	n(2/3) *	☒
9	0.2	2.2	-0.2	0.7	5.5	614.9	614.1	613.5	94	82	98	W	o	SW	1	W	o	10*	10*	10*	18.6	*	☒
10	0.5	2.3	-0.6	0.7	5.3	613.6	615.2	619.7	97	79	89	SW	o	SW	1	NW	o	10*	10*	10*	15.2	*	☒
11	-3.4	0.5	0.0	-1.0	3.5	622.6	623.7	625.5	97	77	90	N	o	W	o	W	o	10*	10*	5	5.1	* n-14, ☐ III	☒
12	-3.7	7.3	-2.6	0.3	4.7	627.8	628.1	628.8	89	51	93	W	o	NE	o	S	o	8	7	1	.	☒	
13	-7.6	7.5	-0.6	-0.2	4.0	628.5	627.0	627.0	87	46	77	S	o	SW	o	SW	o	5	2	6	.	☒	
14	-5.2	10.1	1.0	2.0	6.1	626.6	624.6	623.5	88	49	87	E	o	SW	o	SW	o	4	9	3	.	☒	
15	-5.7	8.4	-0.8	0.6	4.6	621.1	619.6	619.8	94	38	70	W	o	W	o	W	o	1	1	0	.	☒	
16	-8.3	5.1	-3.6	-2.3	1.5	620.3	620.1	620.8	87	51	78	SW	o	SW	o	N	o	0	0	0	.	☒	
17	-6.4	6.7	-3.3	-1.0	2.7	620.4	619.8	621.3	85	41	73	SW	o	E	o	SW	o	9	0	0	.	☒	
18	-9.4	5.7	-3.4	-2.4	1.2	621.8	620.7	621.2	78	55	77	W	o	SW	1	NW	o	0	0	0	.	☒	
19	-8.7	4.7	-2.0	-2.0	1.4	620.0	618.4	617.8	84	58	90	SW	o	SW	1	W	o	1	2	9	1.7	● III-n, n *	☒
20	0.7	4.4	0.9	2.0	5.3	613.6	610.9	609.6	97	70	91	SW	o	SW	1	SW	o	10*	9	4	4.0	* n-12, 14-21, ☐ III	☒
21	0.2	4.2	0.5	1.6	4.7	609.3	609.6	610.3	94	66	86	S	o	SW	o	SW	1	10*	7	6	2.4	* n-10	☒
22	-0.8	1.4	-0.2	0.1	3.1	607.0	605.8	603.6	97	91	98	N	1	N	o	SW	o	10*	10*	10*	21.2	* n-14 1/4, 16 1/4-III	☒
23	-1.4	4.0	-1.4	0.4	3.2	603.3	604.3	605.7	97	65	83	N	o	SW	1	SW	o	10*	8	6*	1.7	* 6 1/2-13 1/2, 15-n	☒
24	-1.4	-2.5	-6.3	-3.4	-0.7	605.6	606.8	609.7	87	65	69	SW	o	SW	o	E	o	10	10	10	1.9	* 6 3/4-III, * ☐ 15-17	☒
25	-10.0	-2.3	-4.1	-4.8	-2.2	607.7	606.2	605.1	77	59	84	E	o	SW	1	SW	o	9	10	5	9.7	* 10-p	☒
26	-6.1	-2.0	-9.1	-5.7	-3.3	602.4	602.8	604.1	95	51	70	N	1	SW	o	W	o	10	10	3	2.3	☐ * 10 3/4-13	☒
27	-18.2	-2.0	-8.5	-9.6	-7.3	605.5	605.2	606.5	78	43	77	SW	o	SW	o	N	o	4	8	2	0.1	☐ * 17-17 1/2	☒
28	-16.6	-2.4	-10.2	-9.7	-7.6	607.4	607.9	610.9	71	46	62	SW	o	SW	1	W	o	4	4	0	.	☒	
29	-11.7	-0.1	-9.2	-7.0	-5.0	612.1	612.2	612.6	77	46	71	SW	o	SW	1	W	o	1	6	6	.	* 11 1/2-p, Δ° 22 1/2	☒
30	-13.2	-1.9	-10.8	-8.6	-6.8	612.5	615.6	612.6	74	38	61	W	1	SW	o	SW	o	7	7	1	.	☒	
31	-11.7	-0.6	-7.4	-6.6	-4.9	612.3	611.6	611.5	74	53	95	N	o	SW	2	N	o	8	10	0*	1.8	a * 0, ☐ II, * 16 1/2-22	☒
Mittel	-6.0	3.0	-2.9	-2.0	—	616.8	616.3	616.7	87	57	80							6.7	6.9	4.8	102.1	Summe	

März 1922.

Beobachter: Couvent des Capucins.

Sitten.

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$.

$H_b = 548.6^m$, $G = 0.00^{mm}$.

1	4.2	15.4	9.1	9.6	6.1	718.3	715.5	715.0	74	32	64	NE	o	E	o	SW	2-3	2	1	10 ³	7.4	≡ III, -n	
2	4.1	4.0	1.8	3.3	-0.4	717.0	719.3	722.2	81	87	100	NW	o	SW	2	W	o	9	10 ³	10 ³	8.3	≡ I-II, ≡ II, * 15 ¹ / ₂ -17 ¹ / ₂ , [III-n]	
3	1.6	7.5	5.7	4.9	1.1	724.6	723.8	724.0	100	52	65	NW	o	SW	o	W	o	10	3	10	.	.	
4	4.8	12.9	9.1	8.9	4.9	723.2	720.5	720.4	71	40	71	NE	o	NE	o	NE	o	8	2	10	1.0	n (8/4) ●	
5	5.2	13.8	9.4	9.5	5.4	721.9	720.2	720.3	100	45	48	NE	o	SW	o	NE	o	2	1	7	.	.	
6	6.0	15.5	10.2	10.6	6.4	718.9	715.7	714.1	70	28	45	NE	o	SE	o	NE	o	1	8 ³	1	0	≡ I, W III	
7	4.4	15.2	5.9	8.5	4.1	712.2	708.4	713.0	70	34	67	NE	o	NE	o	W	o	1	6	10	.	≡ I, ≡ 15 ¹ / ₂ , ●° 18 ¹ / ₂ -17 ¹ / ₂	
8	2.6	11.6	6.2	6.8	2.3	712.6	709.2	710.0	78	32	93	NE	o	NE	1	NE	o	8 ³	9	10 ³	5.9	≡ I, P ●° 17-n	
9	4.8	7.5	4.0	5.4	0.7	710.0	707.6	705.5	100	63	100	NE	o	NW	o	NW	o	10	10	10	6.4	●° n-9 ¹ / ₂ , 16 ¹ / ₂ -19 ¹ / ₂ , n ●	
10	1.4	5.1	3.8	3.4	-1.4	708.2	711.1	715.6	100	72	90	W	o	NE	o	NE	o	10*	10	5	3.5	* 6 ¹ / ₂ -7, *-9 ¹ / ₂ [x]	
11	3.2	10.3	8.8	7.4	2.5	717.5	716.4	716.9	94	37	60	NE	o	NE	o	NE	o	9	10	5	.	.	
12	4.9	16.1	11.2	10.7	5.6	720.9	720.4	720.4	97	31	45	N	o	SE	o	NE	o	1	6	5	10	.	
13	9.2	18.7	12.4	13.4	8.2	720.1	718.0	718.4	48	27	39	NE	o	N	o	NE	o	10	5	10	.	.	
14	9.2	17.3	11.1	12.5	7.1	718.3	716.2	716.1	54	35	57	NE	o	NW	o	NE	o	10	10	0	.	.	
15	5.0	17.2	11.4	11.2	5.7	715.0	712.3	711.8	92	31	53	NE	o	NW	o	NE	o	1	0	0	.	△ I	
16	5.2	13.6	6.9	8.6	2.9	713.5	713.2	715.3	88	52	90	NE	o	SW	o	NE	o	0	0	0	.	△ ≡ I	
17	2.8	15.7	9.5	9.3	3.5	715.1	712.2	714.1	100	35	62	NE	o	S	1	NE	o	1	0	0	.	△ I	
18	4.5	16.8	11.0	10.8	4.8	715.2	713.2	713.4	71	24	44	NE	o	E	o	NE	2	0	0	0	.	≡ III	
19	4.4	16.6	13.2	11.4	5.3	713.4	710.6	709.2	69	27	54	NE	o	NW	1	NE	o	8	8	9	4.0	[●° 20 ³ / ₄ -1	
20	8.0	15.3	9.5	10.9	4.6	706.3	702.7	702.6	100	42	66	NE	o	SW	o	W	o	1	8	10 ³	.	● n-6 ¹ / ₂ , ≡ I, ≡ 15-n,	
21	0.4	12.2	6.1	8.2	1.8	702.2	702.1	702.8	100	53	72	S	o	W	2	W	o	8	10	10	.	P	
22	3.4	8.2	4.5	5.4	-1.2	698.1	697.8	698.9	100	62	83	SW	o	W	1	W	1	10	10	10	3.4	●° 12-12 ¹ / ₂	
23	0.0	4.8	0.8	2.2	-4.5	697.9	698.7	701.4	100	66	94	NW	o	SW	o	W	o	10*	10	10*	3.5	* ● n-9, * 21-n [x]	
24	-1.5	2.1	-0.5	0.0	-6.9	703.7	705.7	708.2	98	56	60	W	o	W	1	W	o	10*	10	1	0.1	* ● n-8 ¹ / ₂ [x]	
25	-3.6	4.1	4.0	1.5	-5.5	705.0	700.6	698.5	77	40	52	NE	o	E	o	r	NE	o	6	8	10	0.8	n (26/26) *°
26	0.0	5.6	2.6	2.7	-4.5	697.1	698.9	697.9	81	44	65	NE	o	NW	o	NE	o	2	8	1	.	△° 12-13	
27	0.2	6.7	2.2	3.0	-4.3	699.7	700.4	702.3	62	47	57	NE	o	SW	1-2	W	o	1	6	10	0	.	.
28	0.7	7.0	2.0	3.2	-4.3	703.3	702.8	702.0	72	35	78	NE	o	NE	o	W	o	1	3	6	5	.	*° 14 ¹ / ₂
29	0.8	6.8	2.1	3.2	-4.4	709.8	709.4	710.5	100	41	74	NW	o	SW	2	W	o	1	10	8	7	.	≡ II
30	0.6	7.6	3.3	3.8	-4.0	710.4	709.0	709.1	67	31	45	NW	o	SW	1-2	N	o	5	6	7	.	.	
31	1.4	6.2	1.1	2.9	-5.0	707.3	706.0	707.3	61	37	88	NE	o	N	o	NE	o	10	10	4	.	*° ●° 17-18	
Mittel	3.4	10.9	6.4	6.9	—	711.5	710.2	711.0	83	43	67							6.5	6.3	6.2	Summe	44.3	

$\lambda = 8^{\circ} 57'$, $\beta = 46^{\circ} 0'$.
 $H_b = 276.2^m$, $G = 0.03^m$.

Lugano.

März 1922.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰			
1	7.0	8.0	7.4	7.5	2.5	745.4	743.9	742.2	82	83	91	N	o	SW	o	10	10	10	23.3	●, ≡° III
2	5.0	14.2	7.4	8.9	3.8	738.2	737.8	740.8	78	21	35	N	o	NNE	1	6	4	2	.	● n-5 ¹ / ₂
3	2.0	15.4	5.4	7.6	2.4	744.7	745.2	745.7	61	21	41	N	o	NNE	1	6	4	2	.	● I
4	3.0	12.2	6.4	7.2	1.8	746.0	745.6	745.2	61	37	60	N	o	S	o	10	10	10	.	
5	3.4	12.4	5.2	7.0	1.5	744.2	743.7	743.7	71	44	72	NNW	o	S	o	10	10	10	.	
6	3.6	13.8	8.6	8.7	3.1	743.8	742.2	741.7	84	47	78	N	o	SSE	o	6	4	10	.	
7	7.4	10.4	6.2	8.0	2.2	738.9	737.0	735.1	86	56	68	NNE	o	S	o	10	10	10	6.0	p n ●
8	2.2	13.2	7.8	7.7	1.8	735.2	734.7	734.1	75	37	79	N	o	SE	o	10	10	10	6.5	n (°) ●
9	6.6	8.4	6.8	7.3	1.3	734.1	732.8	732.0	81	87	88	SW	o	NNW	o	10	10	10	29.5	● n-2 ¹ / ₂
10	9.0	10.6	8.8	9.5	3.4	731.5	733.3	738.6	69	61	65	SW	2	SE	o	10	9	10	13.2	● 4-1, a ●, p ● ▲
11	6.6	7.8	7.8	7.4	1.1	741.7	743.7	744.1	84	82	74	W	o	NW	o	10	10	10	10.4	● n-14 ¹ / ₂
12	6.6	16.4	9.4	10.8	4.4	746.9	746.0	746.2	71	45	76	N	o	S	o	10	10	10	.	
13	6.4	14.4	8.6	9.8	3.2	746.0	745.1	744.0	73	48	68	NNE	o	S	o	10	10	10	.	
14	6.6	17.6	9.2	11.1	4.4	744.1	742.3	740.7	70	38	67	N	o	SE	o	10	10	10	.	
15	6.8	19.2	10.2	12.1	5.3	737.0	735.1	734.6	76	36	67	N	o	S	o	10	10	10	0.8	
16	9.6	11.4	8.0	9.7	2.7	738.7	740.0	738.9	75	56	70	S	o	NNE	o	10	6	4	0.6	n a ●
17	4.6	17.6	9.4	10.5	3.4	737.4	736.2	737.7	73	41	76	N	o	SE	o	10	10	10	.	
18	7.8	15.4	8.8	10.7	3.5	740.1	739.4	738.5	83	40	72	N	o	SE	o	10	10	10	2	
19	5.8	13.2	8.8	9.3	1.9	738.2	737.3	736.3	76	51	70	N	o	S	o	10	10	10	14.7	● 20 ¹ / ₂ -n
20	8.6	8.4	8.0	8.3	0.8	732.3	729.4	728.5	75	76	80	N	o	N	o	10	10	10	13.8	a ●, ≡° II, p ● ≡°
21	8.0	10.6	8.4	9.0	1.4	726.8	727.4	726.9	80	75	79	N	o	N	o	10	10	10	11.3	≡° I, ● a, n, p ●
22	7.4	8.8	7.8	8.0	0.2	723.2	721.3	718.5	83	76	85	N	o	W	o	10	10	10	12.7	●, n ●
23	7.8	8.8	6.4	7.7	-0.2	719.1	721.0	723.6	85	67	75	W	o	W	o	10	10	10	19.1	● a, III-n
24	5.2	4.8	1.8	3.9	-4.2	724.3	725.5	728.0	78	78	82	N	o	NE	o	10	10	10	15.6	●
25	1.6	8.0	5.8	5.1	-3.1	726.8	725.4	723.9	62	53	80	NE	o	E	o	10	10	10	11.6	≡° I, ● 20 ¹ / ₂ -n
26	2.0	9.2	2.6	4.6	-3.7	719.6	719.0	720.9	84	60	75	SSW	o	SE	o	10	10	10	.	● n-I
27	1.8	9.2	4.2	5.1	-3.4	722.6	723.1	723.7	57	38	62	W	o	S	o	10	6	10	.	
28	0.8	13.4	5.0	6.4	-2.2	724.5	725.4	729.0	62	36	67	N	o	E	1	10	10	10	.	● I
29	0.4	12.2	6.4	6.3	-2.4	730.9	730.8	731.6	67	22	37	N	o	NNE	1	10	10	10	.	● I
30	5.2	12.2	5.0	7.5	-1.4	732.0	730.8	731.6	27	20	42	NNE	1	NNE	o	10	10	10	.	
31	2.6	7.6	2.0	4.1	-4.9	732.8	732.5	731.4	63	58	86	NNW	o	SE	o	10	10	10	7.8	● 15-18 ¹ / ₂
Mittel	5.2	11.8	6.9	8.0	—	735.1	734.6	734.8	73	51	70					5.6	5.0	5.0	196.9	Summe

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$.
 $H_b = 277.2^m$, $G = 0.13^m$.

Basel.

März 1922.
 Bernoullianum.

1	7.8	17.6	7.6	11.0	7.5	737.8	736.4	738.3	81	38	67	SE	1	SE	1	SW	0	7	7	10	2.0	● 19 ¹ / ₄ -20 ¹ / ₂	
2	6.2	6.2	5.4	5.9	2.3	740.5	742.2	744.8	69	81	78	SW	1	W	2	S	1	9	8	10	2.7	● 10-16, 23 ¹ / ₄ -23 ¹ / ₂ , ♀ II	
3	2.6	9.8	6.4	6.3	4.6	747.8	747.1	746.6	89	48	91	SE	1	W	1	SE	0	6	9	10	4.6	● 16 ¹ / ₂ -n	
4	6.2	12.6	10.6	9.8	5.9	745.6	743.4	741.8	97	73	82	E	1	E	1	SE	1	10	9	10	4.7	● ≡ n-1, ● 22-22 ¹ / ₂	
5	7.4	13.8	9.8	10.3	6.3	744.3	743.4	742.2	91	63	82	SW	1	S	1	SW	0	5	5	7	.	● 18 ¹ / ₄ -3, ● 15 ³ / ₄ -16	
6	6.2	17.2	10.6	11.3	7.2	740.9	738.3	735.6	82	36	57	SE	1	NE	1	SW	0	2	2	1	.	● 15 ¹ / ₂	
7	4.4	13.4	7.4	8.4	4.2	733.1	730.6	734.8	81	47	59	SE	1	E	1	SW	1	2	8	7	.	● II, ● 17 ¹ / ₄ -19 ¹ / ₄	
8	4.2	12.4	7.2	7.9	3.5	733.0	728.6	731.5	74	39	72	SE	1	SW	3	SW	1	7	10	9	4.2	● 10 ³ / ₄ -n	
9	6.2	7.0	3.2	5.5	1.0	733.0	731.2	728.8	76	85	93	S	o	SE	1	E	1	10	10	10	28.0	● n-13 ³ / ₄	
10	2.0	4.6	4.1	3.6	-1.0	731.9	735.4	739.9	96	90	89	E	1	SE	1	SE	1	10	10	3	1.6	● I	
11	1.8	5.8	5.8	4.5	-0.2	742.6	741.8	741.7	93	76	85	SE	1	NW	1	W	1	7	9	8	.	● ≡ n-10 ¹ / ₂	
12	4.2	13.4	8.9	8.8	3.9	744.5	744.4	744.1	80	58	82	SE	1	NE	1	NE	1	8	7	5	.	● ≡ n-10 ¹ / ₂	
13	4.0	12.4	9.1	8.5	3.5	743.5	742.1	741.5	97	70	79	S	o	N	1	W	0	10	6	2	.	● ≡ n-10 ¹ / ₂	
14	3.6	14.8	9.0	9.1	4.0	741.6	739.8	739.3	93	62	89	W	1	N	1	SW	0	6	8	2	.	● ≡ n-10 ¹ / ₂	
15	3.6	9.2	6.8	6.5	1.2	738.7	737.8	738.6	97	81	77	SE	o	W	o	W	1	10	2	0	.	● ≡ n-10	
16	0.4	8.8	6.2	5.1	-0.3	739.0	738.9	739.1	96	61	79	NW	o	N	1	W	1	10	1	0	.	● ≡ 7 ¹ / ₄ -9	
17	0.6	10.4	5.5	5.5	0.0	739.6	738.4	739.0	96	56	84	E	1	N	1	W	1	10	1	0	.	● ≡° I	
18	1.6	12.8	8.4	7.6	1.9	738.2	736.5	736.2	96	55	83	SE	1	E	1	W	1	5	1	0	.	● ≡° I, ● 16 ³ / ₄ -17 ³ / ₄ , ● III-22	
19	4.2	15.6	9.6	9.8	4.0	735.5	733.6	732.1	90	58	92	SE	1	E	1	S	0	5	7	10	3.5	● I-2, 5-5 ¹ / ₂ , 1, 10-n	
20	8.6	12.6	1.6	7.6	1.7	727.4	724.8	726.7	92	77	96	SE	1	N	1	NW	1	10	10	10	15.2	● n-5 ¹ / ₂ , * 6 ¹ / ₂ -12 ¹ / ₂ , *) ☒	
21	0.5	1.0	1.0	0.8	-5.3	727.5	729.0	729.3	96	93	96	NW	o	N	1	N	1	10	10	10	2.8	* 2 ³ / ₄ -3 ¹ / ₄ , 9-10	
22	1.4	1.6	-0.5	0.8	-5.4	724.7	723.9	723.7	93	89	91	N	o	N	1	N	1	10	10	10	7.5	● I, * 9 ¹ / ₂ -19, * n ☒	
23	-2.0	-0.8	-2.4	-1.7	-8.0	724.1	725.0	727.2	93	83	96	NW	1	N	1	W	1	10	10	10	0.4	* n-4 ¹ / ₂ , * 9-11 ¹ / ₂ , 14-15 ☒	
24	-2.0	1.2	-1.0	-0.6	-7.1	729.0	730.4	731.3	92	70	78	SW	1	W	1	S	1	10	9	8	.	● 21 ³ / ₄ -23 ☒	
25	-2.4	5.8	4.0	2.5	-4.1	725.6	721.2	719.8	82	51	83	SE	1	SE	1	SE	1	5	10	8	1.0	● 0-0 ¹ / ₂ , * 11 ¹ / ₄ , 14 ¹ / ₄	
26	2.0	5.0	2.2	3.1	-3.6	720.3	720.6	720.8	89	70	80	E	1	S	1	SE	1	6	7	8	.	* 8 ³ / ₄ -11, ● 12 ¹ / ₄ -13 ¹ / ₄	
27	1.1	3.2	2.6	2.3	-4.5	722.3	724.2	725.6	85	87	80	SE	1	W	1	S	1	10	10	10	4.0	● 0 ³ / ₄ -1 ¹ / ₄	
28	1.4	5.0	2.6	3.0	-4.0	726.7	728.0	731.8	96	70	89	S	1	W	1	NW	1	10	10	10	0.4	● 1 ¹ / ₂ , 6, * 8 ³ / ₄ , 11 ³ / ₄ -12	
29	1.4	3.4	2.5	2.4	-4.7	733.9	734.1	735.0	93	83	71	W	1	NE	1	SW	1	10	10	10	0.6	♀ II, * 17	
30	1.0	5.0	2.6	2.9	-4.3	734.1	732.8	731.9	82	52	73	SW	1	SW	2	SW	1	10	8	10	.		
31	4.0	8.4	4.8	5.7	-1.6	728.8	727.2	727.8	62	41	78	NE	1	SW	1	SE	1	9	10	10	0.1		
Mittel	3.0	8.7	5.2	5.6	—	734.7	733.9	734.4	88	66	82							8.0	7.5	7.0	Summe	81.8	*) 21. ● * 13 ³ / ₄ , ● 18 ¹ / ₂ -21 ¹ / ₄

März 1922.

Beobachter: *Observatorium.*

Säntis.

$\lambda = 9^{\circ} 20', \beta = 47^{\circ} 15',$

$H_b = 2500.1^m, G = -0.16^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Mittags, den 14. März wurden die Beobachtungen durch den interimistischen Beobachter, M. Bachmann, Telegraphist, welchem Säntisträger J. Ant. Ruosch beigegeben war, wieder aufgenommen.
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
14	—	1.3	0.4	—	—	—	—	—	—	—	—	—	WSW 1	SSW 1	—	—	—	—	
15	-1.0	-1.4	-3.8	-2.1	5.7	562.8	562.5	561.4	46	30	60	NNW 2	NW 1	W 2	2	1	0	—	1.-3.1. III.
16	-2.0	-0.5	-2.2	-1.6	6.1	560.5	561.8	562.3	15	11	13	NNE 4	ENE 3	WNW 4	0	0	0	—	☞ I, III
17	-2.8	-2.1	-2.8	-2.6	5.0	561.6	562.0	562.3	23	48	25	NNW 3	NE 0	NE 1	3	0	0	—	☞ I, III
18	-2.2	-1.4	-2.2	-1.9	5.6	561.9	562.1	562.0	33	64	95	SW 3	SW 3	SW 3	3	0	0	—	☞ I, III
19	-2.3	0.0	-2.0	-1.4	6.1	560.8	560.1	558.5	90	70	81	W 2	SSW 1	SSE 1	5	4	10	1.0	☞ I, III
20	-2.8	0.2	-4.8	-2.5	4.9	554.1	552.1	550.2	100	78	100	S 3	S 1	SW 4	10	10	10	62.8	☞ I, III
21	-5.0	-2.8	-6.6	-4.8	2.5	550.1	550.9	551.1	100	100	100	SSW 2	SSW 1	ESE 3	10	10	10	2.8	☞ I, III
22	-4.3	-0.3	-3.6	-2.7	4.5	548.1	547.2	545.7	100	100	100	N 1	NNW 1	NW 2	10	8	10	8.8	☞ I, III
23	-10.0	-7.8	-11.4	-9.7	-2.6	544.4	545.3	546.2	100	100	100	E 4	E 4	E 4	10	10	10	2.7	☞ I, III
24	-15.3	-15.0	-16.0	-15.4	-8.4	546.3	547.4	549.4	100	100	100	E 4	E 4	E 4	10	10	10	8.5	☞ I, III
25	-11.8	-6.4	-10.0	-9.4	-2.4	547.0	546.0	544.7	100	100	100	E 4	ENE 3	ENE 3	2	8	6	14.4	☞ I, III
26	-13.2	-11.0	-13.4	-12.5	-5.6	542.9	543.3	543.8	100	100	100	ESE 3	ESE 2	ESE 4	10	10	10	3.7	☞ I, III
27	-9.6	-8.0	-13.2	-10.3	-3.5	544.7	545.9	546.7	100	95	85	ESE 1	E 2	ESE 3	4	9	10	12.0	☞ I, III
28	-13.0	-10.5	-12.6	-12.0	-5.3	547.3	548.9	551.1	95	95	95	ESE 1	SE 1	SSE 1	8	7	9	15.5	☞ I, III
29	-12.6	-12.0	-15.2	-13.3	-6.7	551.6	552.0	552.2	94	95	95	SE 2	S 3	NNW 3	10	10	10	21.1	☞ I, III
30	-15.0	-12.8	-13.6	-13.8	-7.3	551.0	551.1	551.1	94	95	95	N 4	N 4	N 4	10	10	10	13.5	☞ I, III
31	-7.8	-6.6	-10.6	-8.3	-2.0	550.7	550.6	551.0	95	100	100	NNE 2	NE 3	N 4	7	8	3	9.7	☞ I, III
Mittel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	274.1	*) 26. ☞ I, III

März 1922.

Beobachter: *Frl. F. Lombardi.*

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33',$

$H_b = 2102.9^m, G = -0.14^m/m.$

1	-2.0	-1.0	-2.3	-1.8	4.8	588.7	589.2	590.7	—	—	—	S 1	S 2	S 2	10	10	10	9.8	☞ I, III
2	-6.3	-6.2	-7.1	-6.5	0.1	589.4	589.5	593.7	—	—	—	N 2	N 3	N 3	10	10	10	—	☞ I, III
3	-8.3	-7.5	-3.4	-6.4	0.1	594.5	595.3	596.2	—	—	—	N 2	N 2	N 2	10	10	10	—	☞ I, III
4	-1.4	2.8	0.0	0.5	6.9	596.3	596.2	595.8	—	—	—	N 1	N 0	NE 0	10	3	2	2.8	☞ I, III
5	-3.2	4.0	1.0	0.6	7.0	595.1	596.0	596.7	—	—	—	N 0	N 0	SE 1	10	5	0	—	☞ I, III
6	2.3	5.2	-1.0	2.2	8.5	594.6	594.4	593.6	—	—	—	E 0	E 1	SE 2	10	2	10	—	☞ I, III
7	-1.7	-1.3	-5.0	-2.7	3.5	589.1	587.4	586.7	—	—	—	SE 2	SE 2	SE 1	10	10	10	13.3	☞ I, III
8	-6.6	0.2	-5.0	-3.8	2.3	585.8	585.9	586.1	—	—	—	N 0	SE 2	SE 2	10	5	10	4.5	☞ I, III
9	-2.8	-1.2	-4.3	-2.8	3.3	585.2	584.1	583.8	—	—	—	S 0	S 2	S 2	10	10	10	74.3	☞ I, III
10	-4.2	-5.1	-3.0	-4.1	1.9	582.9	584.7	590.0	—	—	—	S 1	N 1	N 1	10	10	10	65.4	☞ I, III
11	-4.2	0.3	-4.0	-2.6	3.3	591.3	593.3	594.9	—	—	—	S 2	S 0	S 2	10	10	10	33.0	☞ I, III
12	-0.6	3.0	0.0	0.8	6.7	597.5	597.9	598.7	—	—	—	S 0	S 1	S 1	10	5	0	—	☞ I, III
13	1.4	6.8	1.0	3.1	8.9	597.5	597.6	597.6	—	—	—	S 0	S 0	S 0	10	0	0	—	☞ I, III
14	2.8	7.0	0.0	3.3	9.0	596.2	595.5	594.7	—	—	—	S 0	S 1	S 1	10	1	5	—	☞ I, III
15	0.2	2.7	-0.6	0.8	6.4	591.2	591.0	590.5	—	—	—	N 2	N 2	N 2	10	0	0	—	☞ I, III
16	-1.0	4.8	-2.0	0.6	6.1	589.5	591.0	591.6	—	—	—	NE 0	SE 0	N 1	10	0	0	—	☞ I, III
17	-1.5	1.3	-1.0	-0.4	5.1	589.7	590.5	591.6	—	—	—	N 2	N 1	N 1	10	0	0	—	☞ I, III
18	-0.3	4.2	-3.4	0.2	5.6	590.8	590.1	591.4	—	—	—	S 1	S 1	N 1	10	0	0	—	☞ I, III
19	-1.2	5.0	-1.0	0.9	6.2	588.8	590.0	588.5	—	—	—	S 0	S 0	S 2	10	0	10	7.6	☞ I, III
20	-2.2	1.2	-2.0	-1.0	4.2	583.5	581.3	580.5	—	—	—	S 2	S 2	SE 1	10	10	10	6.4	☞ I, III
21	-2.2	0.0	-5.0	-2.4	2.7	580.2	579.8	580.6	—	—	—	SE 1	SE 1	SE 2	10	10	10	14.5	☞ I, III
22	-2.4	1.4	-5.0	-2.0	3.0	577.0	575.5	575.6	—	—	—	S 1	S 1	S 1	10	10	10	18.5	☞ I, III
23	-8.0	0.0	-5.0	-4.3	0.6	575.5	575.6	575.7	—	—	—	N 1	S 2	S 2	10	10	10	28.0	☞ I, III
24	-12.0	-9.0	-11.0	-10.7	-5.9	576.0	577.2	580.9	—	—	—	N 2	N 2	N 2	10	10	10	6.5	☞ I, III
25	-9.0	-3.6	-7.2	-6.6	-1.9	577.6	576.1	574.4	—	—	—	N 0	S 2	SE 2	10	4	5	6.4	☞ I, III
26	-9.6	-8.0	-7.0	-8.2	-3.6	572.0	572.1	573.4	—	—	—	N 2	N 1	N 1	10	10	10	—	☞ I, III
27	-10.2	-5.8	-9.0	-8.3	-3.8	574.5	575.2	576.7	—	—	—	N 0	N 0	N 2	10	5	0	—	☞ I, III
28	-14.0	-8.6	-10.0	-10.9	-6.5	576.4	577.2	580.4	—	—	—	N 1	N 1	N 1	10	10	10	—	☞ I, III
29	-10.0	-6.2	-8.3	-8.2	-3.9	581.1	582.2	584.0	—	—	—	N 2	N 1	N 1	10	10	10	0.7	☞ I, III
30	-12.0	-7.5	-5.0	-8.2	-4.0	582.8	582.1	582.2	—	—	—	N 1	N 1	N 1	10	10	10	—	☞ I, III
31	-8.2	-5.0	-4.2	-5.8	-1.7	581.2	581.3	582.2	—	—	—	S 2	S 2	S 2	10	10	10	—	☞ I, III
Mittel	-4.5	-0.8	-3.9	-3.1	—	586.2	586.3	587.1	—	—	—	—	—	—	6.1	5.7	5.2	291.7	☞ I, III

$\lambda = 7^{\circ} 20'$, $\beta = 46^{\circ} 57'$
 $H_b = 572.2^m$, $G = 0.05^m/m$

Bern.

April 1922.

Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	2.9	4.0	2.8	3.2	-3.0	701.1	697.0	701.8	80	80	92	SE	o E	o SW	2 10	10	10	14.6	● 12-n, ● 16-n
2	0.8	6.0	1.2	2.7	-3.6	707.5	706.9	704.0	97	69	94	SW	o S	o SW	o 10*	8	10*	18.9	* n-9, ● * 18-n
3	5.8	10.3	6.4	7.5	1.0	701.0	700.6	701.2	92	77	80	S	o SW	2 SW	2 10	10	10	4.5	● 1-n, ● 9-n
4	6.8	10.7	2.5	6.7	0.1	696.3	696.0	705.0	70	55	91	SW	2 SW	3 W	1 4	8	7	4.4	● n-p, ● 15-18, ● * n
5	1.4	5.2	2.6	3.1	-3.6	706.8	706.3	705.9	91	67	71	W	o S	o N	o 7	7	8	.	† o * o 10-11 1/2
6	-0.2	8.1	6.6	4.8	-2.1	707.2	708.6	710.3	95	46	49	NE	o SW	1 SW	2 2	2	10	2.7	△ 1, ● III, n ●
7	3.4	9.4	4.4	5.7	-1.3	709.9	707.2	706.8	90	61	93	SE	o SW	1 W	o 8	10	10	15.8	● 15-n
8	6.8	11.9	10.0	9.6	2.5	707.0	705.6	706.3	92	65	76	S	1 SW	3 SW	2 10	8	10	25.5	● 12-1-n, △ 16 1/2
9	3.7	4.4	3.4	3.8	-3.5	707.2	709.3	710.7	92	87	84	E	o S	1 SE	o 10	10	8	1.3	● 1-9
10	-0.2	5.5	2.2	2.5	-4.9	708.1	704.9	701.4	96	76	94	NE	1 N	1 W	o 2	10	10	11.7	△ 1, ● 13 1/4-n
11	3.6	12.1	7.8	7.8	0.2	701.9	701.4	704.3	96	64	88	S	o SW	3 SW	1 10	8	10	6.1	≡ n-9 1/2, ● -16, ● 19 3/4-n
12	7.4	13.6	10.0	10.3	2.6	708.2	709.0	710.3	85	59	85	SW	o SW	3 SW	o 4	7	8	.	● 10 1/2, 11, ● 11-14
13	8.4	17.4	12.5	12.8	4.9	711.0	710.8	711.4	78	40	70	SE	o SW	1 SE	o 4	2	o	.	.
14	8.3	17.8	15.1	13.7	3.7	711.9	710.1	709.5	81	50	48	SE	o SW	1 SE	o 2	3	10	.	△ 1
15	8.6	20.6	14.6	14.6	6.5	709.7	707.8	706.9	81	40	65	SW	o N	1 SE	o 2	6	o	.	.
16	8.5	7.6	5.4	7.2	-1.1	710.7	710.5	709.3	78	89	94	W	o N	o N	o 10	10	10	18.7	● 12 1/4-15, ● -n
17	1.2	2.3	3.2	2.2	-6.2	707.9	709.1	710.6	97	93	88	S	o SW	2 SW	o 10*	10	10	9.5	* n-11 1/2, ● -15 1/2, p ●
18	1.1	2.6	2.2	2.0	-6.5	709.5	710.0	712.1	96	87	82	SW	o NW	o N	o 10*	10*	10	7.1	* n-11, ● * -15, ● -17
19	0.6	4.7	3.9	3.1	-5.6	711.4	711.6	713.1	96	77	78	NW	o N	2 N	1 10*	9	10	0.6	* n-9 3/4, p ●
20	4.2	6.0	4.0	4.7	-4.1	712.1	711.8	712.1	87	78	90	NE	o NE	2 SE	o 10	10	o	.	● 8 1/4, ● II
21	3.6	7.1	2.8	4.5	-4.5	710.7	709.4	709.7	87	68	89	S	o N	1 SE	o 7	10	10	1.6	● 14 1/4-n
22	3.0	2.8	2.8	2.9	-6.2	708.5	707.9	708.4	88	89	90	SE	o SW	1 S	o 10	10	10	8.6	* n-10-12, ● -n
23	3.5	6.3	4.8	4.9	-4.3	709.3	710.2	712.2	89	68	75	SW	1 W	1 SW	o 10	7	o	0.8	● 15 1/4, n
24	5.2	8.2	4.2	5.9	-3.5	709.6	705.5	707.2	78	64	83	SW	2 SW	2 SW	1 4	10	10	3.7	● n-11, ● 15-15 3/4, n, † o
25	3.0	5.4	3.2	3.9	-5.6	707.7	707.8	709.0	84	75	86	SW	1 SW	1 SW	o 8	5	5	1.8	● * o, ● III-n [* 18 1/4-18 1/2
26	2.8	7.2	8.0	6.0	-3.6	703.9	701.8	698.9	92	85	80	W	1 SW	1 SW	2 10	10	10	4.6	●, ● III-n
27	5.0	6.8	4.1	5.3	-4.5	701.6	702.0	703.8	83	83	85	SW	2 SW	1 SW	o 10	10	o	3.8	● 1, ● -18 1/4
28	2.8	8.8	5.1	5.6	-4.3	703.9	704.5	708.3	90	54	75	SE	o SW	2 SW	o 4	10	2	.	△ 1, ● II, ● 15 1/4-16 1/4
29	2.4	11.5	9.2	7.7	-2.3	709.2	705.7	701.8	80	46	56	SE	o NE	1 NE	2 8	5	10	9.6	△ 1, ● III, n ●
30	4.2	6.4	4.6	5.1	-5.1	699.7	700.5	704.2	92	82	87	NE	o SW	1 SW	1 9	10	10	6.7	R 11-11 1/2, ● 11-n
Mittel	3.9	8.4	5.7	6.0	—	707.0	706.3	707.2	88	69	81				7.5	8.2	7.9	182.6	Summe

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$
 $H_b = 487.3^m$, $G = 0.06^m/m$

Neuchâtel.

April 1922.

Observatorium.

Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	Niederschlag	Witterung
1	4.8	1.6	2.8	3.1	-4.6	708.5	705.0	710.3	78	98	87	SW	2 SW	1 SW	2 10	10	10	25.7	● * 11 1/2-III, ● 17-19 1/2
2	1.8	6.3	4.0	4.0	-3.8	715.0	714.8	711.3	89	63	97	NE	1 S	1 S	1 7	10	10	24.2	● 17 1/2-n
3	7.0	9.4	6.1	7.5	-0.5	708.6	708.2	708.8	97	89	88	W	2 W	2 W	2 10	10	10	9.0	● n
4	6.0	7.2	2.6	5.3	-2.8	704.2	704.0	712.8	81	86	89	W	2 W	3 W	1 9	10	10	7.2	●, ● II
5	1.9	7.9	2.8	4.2	-4.0	714.3	714.0	713.4	67	61	76	N	2 S	1 NW	1 8	7	9	.	* 12
6	2.1	10.5	5.7	6.1	-2.3	714.6	716.6	718.3	74	45	66	E	1 SW	1 W	2 2	2	7	1.9	n (8/7) ●
7	4.0	9.8	5.6	6.5	-2.0	717.3	715.0	714.3	90	50	97	NE	o SW	1 W	2 9	9	10	23.6	● 14 1/4-n
8	6.9	9.6	8.2	8.2	-0.5	714.3	713.2	714.2	96	84	86	W	1 W	3 W	1 10	10	10	9.6	●, ● II
9	4.6	6.9	4.0	5.2	-3.6	714.8	716.9	718.5	81	67	77	W	1 SW	1 NW	1 10	10	6	.	● n-l, p ●
10	2.9	4.6	1.5	3.0	-5.9	715.7	712.8	708.7	93	78	98	NE	1 E	2 NE	1 9	10	10	23.7	● 13-n
11	5.2	9.6	8.2	7.7	-1.4	709.2	709.2	711.7	94	85	92	SW	1 SW	2 W	1 10	10	8	9.9	a ●, p n ●
12	7.4	11.0	8.7	9.0	-0.2	715.8	717.1	717.6	86	77	83	W	1 SW	2 NW	1 10	9	8	1.5	● n-17
13	9.6	18.0	11.6	13.1	3.8	718.3	718.2	718.9	82	41	71	E	1 SW	2 NW	1 8	6	3	.	≡ o II
14	8.7	18.9	13.5	13.7	4.2	719.3	717.8	716.8	85	45	61	W	1 S	1 NW	o 6	7	4	.	≡ o n-p
15	10.8	20.5	15.0	15.4	5.8	717.3	715.2	714.3	72	37	61	E	o E	1 NW	1 3	9	4	.	.
16	8.7	8.6	5.8	7.7	-2.0	718.2	718.4	717.0	64	63	97	N	1 N	1 NW	1 10	10	10	16.0	● 16-n
17	3.1	4.4	4.1	3.9	-6.0	715.7	717.0	718.2	99	90	73	W	1 W	1 NW	1 10	10	10	9.1	● n-19
18	2.7	3.7	3.1	3.2	-6.8	717.2	718.2	719.8	95	87	67	W	1 E	o N	1 10	10	10	5.7	● * n-14, p ●
19	0.7	4.7	5.2	3.5	-6.6	719.3	719.5	719.9	98	84	83	NE	o NE	o NE	1 10*	10	10	0.5	* ≡ n-10
20	5.1	7.9	4.0	5.7	-4.6	719.7	719.5	719.8	92	72	87	NE	o E	1 NW	1 10	10	5	.	⊗
21	4.5	8.3	3.5	5.4	-5.0	718.4	717.0	717.4	87	51	90	NE	1 N	1 NE	1 8	10	10	.	.
22	4.0	5.7	4.3	4.7	-5.8	716.1	715.6	715.8	83	76	89	SW	1 SW	1 NW	1 10	9	10	3.3	● 9-10, 14 1/2-n
23	3.8	8.2	6.2	6.1	-4.6	717.3	717.9	719.9	90	61	66	NW	1 NW	1 NW	1 10	8	8	1.1	● n-12, * o △ 11-12
24	5.6	5.1	4.2	5.0	-5.8	717.3	713.6	715.0	75	89	89	SW	2 SW	3 SW	2 9	10	8	8.6	● II, ● 10-n
25	4.3	6.8	3.7	4.9	-6.1	715.1	715.8	716.7	86	69	89	W	1 NW	2 SW	2 9	9*	10	9.7	● * o, n ●
26	2.3	5.7	7.3	5.1	-6.0	711.5	709.5	706.8	96	88	91	SW	3 SW	3 SW	3 10	10	10	20.8	● 3, n ●
27	6.0	9.5	4.2	6.6	-4.6	709.1	709.1	711.9	64	62	89	SW	2 SW	1 SW	2 9	9	10	2.2	● 11 1/2-16
28	3.4	7.6	5.0	5.3	-6.0	711.5	712.7	716.0	90	55	80	NE	o W	2 NW	1 10	10	3	0.3	● n-7, 10 1/2-p
29	3.2	13.0	9.8	8.7	-2.8	716.8	713.5	709.1	92	48	59	NW	1 E	2 NE	2 6	3	5	6.8	≡ o 1, n ●
30	5.2	7.8	5.3	6.1	-5.5	707.2	707.9	711.2	94	73	64	NE	1 SW	2 NE	2 10	8	10	3.1	● 10-13, ● 17 1/2-19
Mittel	4.9	8.6	5.9	6.5	—	714.6	714.1	714.8	86	69	81				8.7	8.8	8.3	223.5	Summe

April 1922.

Beobachter: Frl. H. Nager.

Altdorf.

 $\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53',$
 $H_b = 456.3^m, G = 0.05^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung		
	7 ⁸⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ⁸⁰	13 ³⁰	21 ³⁰	7 ⁸⁰	13 ³⁰	21 ³⁰	7 ⁸⁰	13 ³⁰	21 ³⁰	7 ⁸⁰	13 ³⁰	21 ³⁰				
1	3.4	10.2	5.2	6.3	-1.1	711.6	707.1	710.1	56	30	100	E	o	SE 3 N	o	10	6	10	11.7	☉ II, ☉ III-n	
2	1.2	6.1	4.1	3.8	-3.7	718.3	717.1	714.6	96	55	95	N	o	N 1 NW	o	10*	5	10	13.3	* n-l, ☉ III-n	
3	6.6	10.4	7.2	8.1	0.5	711.3	710.1	711.8	90	77	89	E	o	NW o NW	o	10	10	10	7.2	☉ n-13, III	
4	6.8	14.0	5.1	8.6	0.8	706.4	705.1	714.7	89	30	89	S	o	1 NW 1-2 NW 2-3	8	10	10	6.4	☉ 15 ³ / ₄ -n		
5	2.1	6.3	3.5	4.0	-3.9	716.6	716.2	716.7	79	47	69	NW	1	NW o 1 S	o	10*	6	2	.	* n-l	
6	1.0	8.3	5.1	4.8	-3.2	717.6	718.7	720.1	77	41	60	SW	o	NW o 1 S	o	1	3	10	3.6	n (8/7) ●	
7	3.5	9.7	6.7	6.6	-1.6	720.7	717.4	716.8	96	44	73	S	o	NW o 1 NW	o	10	9	10	6.1	● III-n	
8	6.1	12.2	7.2	8.5	0.2	717.6	715.8	716.2	99	65	87	W	o	N 1 E	o	10	9	10	15.0	.	
9	2.8	3.4	2.2	2.8	-5.6	718.1	720.0	721.4	96	97	100	NW	o	E o E	o	10	10	10	13.9	* 8 ¹ / ₄ , ●	
10	1.5	7.1	5.1	4.6	-3.9	719.2	716.1	711.1	91	53	97	SW	o	NW o NW	1	o	10	10	0.5	n (10/11) ●	
11	5.8	12.4	8.9	9.0	0.3	712.0	716.9	714.5	93	50	49	E	o	W o S	o	10	7	10	4.7	● 19 ¹ / ₄ -n	
12	7.4	14.0	8.4	9.9	1.1	718.7	719.3	721.1	98	46	69	NW	o	NW o E	o	2	5	2	.	.	
13	8.4	18.6	14.8	13.9	4.9	720.9	721.0	722.0	74	31	36	S	o	S 1-2 SE 1-2	7	o	o	.	.	.	
14	16.3	19.7	17.2	17.7	8.6	721.6	721.3	722.6	34	27	31	E	2	S 2-3 S	3	o	o	2	.	p u	
15	17.4	21.7	19.1	19.4	10.2	720.3	718.9	719.0	30	27	26	SE	3	S 3 SE 1-2	o	o	o	.	.	n-p	
16	11.4	9.9	7.3	9.5	0.1	720.1	720.5	719.1	65	79	94	NW o 1	NW	o	NW	o	8	10	10	15.8	p n
17	5.4	9.3	5.4	6.7	-2.8	718.0	718.4	720.5	81	79	75	W	1	W o 1 NW	o	10	10	10	4.6	● n-16	
18	2.9	5.2	4.3	4.1	-5.5	719.5	720.1	722.6	96	71	77	E	o	NW o 1 NE	o	10*	8	10	4.3	* ^o l, p ●	
19	2.3	7.1	5.8	5.1	-4.6	721.8	721.8	723.7	96	59	78	NE	o	NW o 1 NW	o	10*	10	10	3.5	● * n-l	
20	5.5	7.0	5.8	6.1	-3.8	722.6	722.0	722.6	95	68	93	E	o	W o W	o	10	10	10	1.5	● n-8 ¹ / ₂ , II	
21	5.5	5.7	3.0	4.7	-5.3	720.4	719.8	720.5	83	78	96	E	o	1 E o NW	o	10	10	10	9.7	●	
22	2.0	7.4	4.0	4.5	-5.6	719.0	717.5	719.3	98	60	93	S	o	NW o 1 NW	o	10*	8	10	6.5	* n-l, ● 16 ¹ / ₂ -n	
23	4.4	9.2	5.2	6.3	-4.0	719.6	720.0	722.7	88	46	89	W	o	W o 1 NE	o	8	8	3	0.3	● ^o 11	
24	4.6	12.2	5.5	7.4	-3.0	720.0	715.0	717.6	85	28	89	NW	o	SE 1-2 NW	1	1	10	10	5.5	● 16 ¹ / ₄ -n	
25	4.7	4.7	3.9	4.4	-6.1	717.0	717.6	719.6	74	78	88	NE 2-3	NW	1 NW	1	10	10	10	1.4	☉ l, p ●	
26	3.8	11.0	10.6	8.5	-2.1	713.6	711.6	709.8	75	37	34	N	o	S o 1 SE	1	10	10	10	1.0	n (26/27) ●	
27	6.7	8.3	5.3	6.8	-4.0	711.7	712.4	714.4	89	62	70	NW	o	W o NE	o	10	10	7	0.8	● ^o II	
28	3.2	11.7	5.0	6.6	-4.3	713.8	713.8	719.1	83	39	94	N	o	NW o 1 NW	o	o	7	10	1.5	● 16 ¹ / ₂ -n	
29	5.5	11.2	7.4	8.0	-3.7	719.6	716.5	711.5	91	43	75	W	o	W o 1 W	o	10	4	o	18.3	n (29/30) ●	
30	5.4	12.4	4.0	7.3	-3.8	710.4	708.9	714.4	93	47	98	SW	o	S 1 W	o	10	5	10	9.9	● 15-n	
Mittel	5.5	10.2	6.7	7.5	—	717.3	716.6	717.7	83	53	77							7.9	Summe	169.0	

April 1922.

Observatorium

Genf.

 $\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$
 $H_b = 405.0^m, G = 0.02^m/m.$

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	Mittel	
5.6	5.8	8.6	8.2	1.8	3.6	6.2	10.0	9.6	3.0	0.0	9.6	11.4	9.8	10.4	7.8	3.6	2.8	1.8	4.5	3.4	4.2	5.7	7.1	4.0	4.2	6.9	5.8	3.8	6.9	6.0	
8.3	10.3	13.2	8.7	7.4	9.7	7.8	13.8	6.8	2.4	10.7	15.3	21.0	22.5	16.7	7.0	5.8	2.8	5.0	9.0	10.2	9.4	11.0	8.2	6.6	9.0	7.5	9.8	11.2	9.6	9.8	
5.4	7.4	7.0	4.6	5.5	7.6	6.3	10.8	4.4	1.7	10.4	11.5	15.2	16.0	17.9	5.7	3.6	4.3	6.0	9.7	4.0	6.0	7.6	5.4	4.5	9.6	7.5	9.8	9.2	5.6	7.4	
6.3	7.4	9.9	7.3	5.0	6.8	6.8	10.8	7.6	2.4	8.2	11.8	15.5	15.9	15.1	7.4	3.9	3.4	4.1	6.6	6.0	5.4	7.6	6.7	4.9	7.0	7.2	5.9	7.3	6.9	7.6	
-0.5	0.4	2.8	0.1	-2.4	-0.7	-0.9	3.0	-0.3	-5.7	3.0	3.5	7.0	7.3	6.3	-1.5	-5.2	-5.8	-5.2	6.6	-3.6	-4.4	-2.3	-3.4	-5.3	-3.3	-3.3	-4.7	-3.5	-4.0	—	
716.3	722.3	717.3	712.6	722.1	722.0	724.3	722.0	722.6	723.0	717.1	723.7	726.0	726.4	724.1	726.5	724.2	725.1	727.0	726.8	726.0	724.5	725.6	725.8	723.3	726.0	720.3	717.0	719.0	723.8	722.3	
711.2	721.7	716.5	713.2	721.0	724.3	723.0	722.0	723.9	720.0	717.5	724.8	725.4	723.8	722.0	726.4	725.6	725.9	726.4	726.2	724.5	724.7	725.6	721.9	724.5	726.0	717.5	717.7	721.0	720.2	721.8	
718.9	718.6	716.4	721.4	720.0	726.6	722.9	722.7	725.9	716.5	719.8	725.2	726.3	723.8	722.0	724.4	726.5	725.9	726.7	727.1	724.7	724.7	727.4	723.3	724.9	726.0	715.6	718.0	723.6	716.6	720.5	
67	68	66	61	82	70	65	62	91	93	94	81	63	72	70	88	90	93	97	81	90	97	49	67	83	70	70	90	88	61	92	
73	86	71	71	50	42	75	62	77	98	75	50	32	27	43	91	90	65	76	70	97	72	65	71	85	70	90	76	71	58	76	
SW	SSW	SE	SW	SE	NNE	NNE	SSW	SW	SSW	NNE	NW	NE	NE	NE	NW	SSW	NNE	NNE	NNE	SSW	SE	SSW	W	SW	SSW	SSW	SW	SW	SW	NE	
1 SW	1 SW	1 SW	2 SSW	1 NW	1 NNE	1 SW	1 SSW	1 NW	1 SSW	1 SSW	2 SE	1 NE	1 SSW	1 SSW	1 SE	1 SW	1 NNE	1 NNE	1 NNE	2 NNE	2 NNE	1 NW	1 NE	1 SW	1 SW	1 SW	1 SW	1 SE	1 SW	1 SW	
2 10	1 10	2 10	3 10	1 2	1 0	1 0	1 10	1 10	1 10	2 9	0 9	0 8	0 2	1 2	0 10	0 10	0 10	0 10	0 10	1 9	1 7	1 8	1 3	0 9	3 10	0 10	0 9	1 6	0 9	0 10	
8	9	9	9	9	0	5	10	10	10	10	9	8	1	1	10	10	10	10	10	9	9	9	10	10	10	10	10	10	10	10	8.2
6.1	14.1	13.0	4.9	.	.	.	33.5	23.0	1.8	2.9	1.6	1.8	36.2	1.0	35.1	1.6	1.8	0.6	.	8.2	1.0	13.8	6.7	18.3	2.7	2.0	10.3	5.0	.	7.7	
● III, n	● l-9, 14 ¹ / ₂ -n	● II, n	● n-p, ●, ▲ 14 ¹ / ₄	.	.	.	● 12-n	●, ● II, ● 17	● l-11, ● 21 ¹ / ₄	● * 9-n	●, ● III, n	● II	.	n (18/10) ●	● l-n	● a, n	.	a ●, ● III	.	● II, p n	●, ● II	● II, p n	p n	●	● 1-22 ¹ / ₂ , ● III	●, ● 17	●, ● 14 ¹ / ₄ , ● 17 ³ / ₄	p n	●, p	.	Summe
																243.6															

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7⁸⁰, 13³⁰ u. 21³⁰.

$\lambda = 8^\circ 33', \beta = 47^\circ 23'$
 $H_b = 493.2^m, G = 0.08^m_{mm}$

Zürich.

April 1922.

Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰			
1	3.0	7.9	2.9	4.6	-2.0	709.1	704.2	707.4	80	53	86	SW	1 E	1 SW	3	10	10	10	6.8	● 14 ¹ / ₂ -16, ● III, ● -n
2	0.2	8.1	3.4	3.9	-2.8	714.9	714.5	711.7	92	52	92	NW	0 SW	1 SW	1	10	4	10	10.2	● -n-4, ✱ -7, ● III-n
3	6.6	12.0	7.2	8.6	1.7	707.7	707.0	707.9	88	69	80	SW	1 SW	2 SW	1	10	10	10	4.0	● -n-11 ¹ / ₂ , 13 ¹ / ₂ -22, ● 15 ¹ / ₂
4	6.2	9.6	3.0	6.3	-0.7	703.1	702.9	711.6	70	61	79	SW	1 W	2 SW	1	4	10	8	5.6	● 13-13 ¹ / ₂ , ● 15-19 ¹ / ₂
5	1.2	6.0	2.2	3.1	-4.0	713.8	713.4	713.7	89	45	87	W	1 SW	0 NE	1	2	9	4	0.2	✱ 9 ³ / ₄ -12, 15-16, n W
6	-0.7	10.4	7.4	5.7	-1.6	714.6	715.7	716.4	92	31	34	NE	0 SW	1 NW	2	0	1	10	0.3	≡ n-8 ¹ / ₂ , ● III
7	3.6	11.4	5.1	6.7	-0.7	717.4	715.0	713.8	87	41	95	S	1 NE	1 SW	1	10	8	10	20.6	● 21-n
8	6.8	11.0	10.7	9.5	2.0	713.7	712.4	712.8	83	70	70	SW	1 SW	2 SW	3	10	10	9	13.9	● -n-8 ¹ / ₄ , 10 ¹ / ₂ -13 ³ / ₄ , *)
9	1.4	3.0	3.2	2.5	-5.2	714.7	716.3	717.9	95	90	89	SW	1 W	1 SW	0	10	10	10	2.5	● 0 ¹ / ₄ -7 ³ / ₄ , 11 ¹ / ₂ -14 ¹ / ₂ , *)
10	1.4	7.0	3.0	3.8	-4.0	716.6	713.2	708.7	94	60	93	S	0 SE	1 NE	1	7	10	10	26.6	≡ 0 ¹ / ₄ , ⊕ 9 ³ / ₄ , ● 15 ³ / ₄ -n
11	3.9	12.8	9.8	8.8	0.9	708.9	708.6	710.7	96	58	66	S	1 W	1 W	2	10	8	10	1.6	● 2 ³ / ₄ -n-7 ¹ / ₄ , ● 9 ¹ / ₄ , 12, *)
12	9.0	11.9	10.8	10.6	2.5	715.2	716.4	717.4	73	65	66	SW	1 SW	2 SW	1	2	9	7	0.3	● 4 ¹ / ₂ , 12 ³ / ₄ -13 ¹ / ₂ , p ●
13	8.2	20.9	13.9	14.3	6.1	717.9	718.1	718.7	74	32	49	S	1 SW	1 E	0	9	2	3	.	Δ ² I
14	8.2	23.7	14.4	15.4	7.0	718.9	716.5	716.8	84	23	40	E	0 SW	1 E	0	1	1	4	.	Δ ² I
15	9.9	24.3	18.8	17.7	9.2	716.5	715.7	714.0	76	23	28	W	0 E	1 SW	1	2	2	0	.	Δ ² I
16	8.0	8.9	5.7	7.5	-1.1	717.8	717.6	716.7	81	82	97	NW	1 W	1 E	0	2	10	10	17.2	● 15 ³ / ₄ -n
17	2.4	5.5	3.5	3.8	-5.0	714.8	715.6	717.6	96	80	87	W	1 SW	1 W	1	10	10	10	9.1	● -n-8, ✱ 7-7 ¹ / ₄
18	0.7	2.6	2.0	1.4	-7.5	716.5	717.5	719.5	98	93	86	NW	0 NW	1 NW	1	10	10	10	9.6	● 1 ¹ / ₂ -5, ✱ -12 ³ / ₄ , ● -15 ¹ / ₄
19	0.8	4.8	4.8	3.5	-5.5	718.7	719.2	720.8	96	78	92	NW	1 NE	1 NE	1	10	10	10	2.2	✱ 5-1, ● -8, ✱ -9 ¹ / ₂
20	4.0	7.8	5.4	5.7	-3.5	719.8	719.4	719.6	91	65	90	N	1 E	1 SW	0	10	10	10	0.5	● -n-9 ¹ / ₂ , ● 18
21	3.4	5.0	2.2	3.5	-5.8	718.3	717.4	717.2	75	68	96	NE	1 NE	1 S	1	10	10	10	3.2	● 1 ¹ / ₄ -2 ¹ / ₄ , ● ✱ 11 ¹ / ₂ , *)
22	3.7	5.9	3.6	4.4	-5.1	715.5	715.0	715.7	82	72	87	SW	1 W	1 NE	1	10	8	10	5.7	● -n-11, Δ ✱ ● 10 ³ / ₄ -11 ¹ / ₂ , *)
23	4.6	7.5	3.5	5.2	-4.4	716.2	717.3	719.3	78	68	88	W	1 NW	1 NE	1	9	7	2	2.2	● -0 ¹ / ₂ , 14-15 ¹ / ₂ , ● 5-9 ¹ / ₂
24	5.8	10.6	3.6	6.7	-3.0	716.7	712.1	714.3	67	43	94	SW	2 SW	2 W	2	2	10	10	5.9	● 14 ¹ / ₂ -16, ● 18 ¹ / ₂ -23 ¹ / ₄
25	3.4	4.7	2.8	3.6	-6.3	714.2	714.7	716.0	86	84	94	W	1 NW	1 SW	1	9	6	10	4.3	● 0 ¹ / ₂ -0 ³ / ₄ , ● Δ 11 ¹ / ₂ -17 ¹ / ₄ , *)
26	3.8	7.0	7.2	6.0	-4.0	710.5	709.0	705.8	81	90	93	SW	1 SW	1 SW	1	10	10	10	6.4	● 7-23
27	4.8	6.8	4.4	5.3	-4.8	708.9	709.4	711.2	92	77	80	NW	1 SW	0 NE	1	10	10	6	3.5	● 6 ¹ / ₄ -12 ³ / ₄ , ● Δ 17 ¹ / ₄ -17 ³ / ₄
28	3.1	12.0	5.0	6.7	-3.6	711.2	711.6	715.4	90	45	79	SE	0 W	1 SE	0	3	9	3	0.6	p ●, ● 13 ³ / ₄ -17 ¹ / ₄
29	3.6	14.0	8.1	8.6	-1.8	716.8	714.3	709.8	86	37	60	SE	0 E	1 NE	1	5	1	5	8.7	a ⊕, p ●
30	4.6	9.2	4.6	6.1	-4.4	706.9	706.7	710.8	90	66	92	S	1 NW	2 W	1	3	9	10	4.5	● 3 ¹ / ₂ -6, 14-n, ● II, Δ 18 ¹ / ₂
Mittel	4.2	9.7	6.1	6.7	-	714.2	713.6	714.3	85	61	79							8.0	Summe	176.2

*) 8. 19¹/₂-21¹/₄ *) 9. 22³/₄-23, p ● *) 11. ● 15-0¹/₂, ● III *) 21. ● 12³/₄-23 *) 22. ● 14¹/₂-20 *) 25. ● 17¹/₂-21

$\lambda = 8^\circ 30', \beta = 47^\circ 3'$
 $H_b = 1787.3^m, G = -0.11^m_{mm}$

Rigi-Kulm.

April 1922.

Beobachter: Frl. M. Scherer.

1	-4.2	-1.8	-5.0	-3.7	-2.3	603.2	598.8	599.7	95	95	95	NW	1 SW	5 W	6 10	10	10	42.5	$p \rightarrow +^2 *^2 \equiv 17-n$	*	
2	-7.0	-3.6	-4.2	-4.9	-3.6	606.5	606.7	605.6	93	95	95	W	2 NW	1 NW	1 10	0	10	16.0	$\equiv 0^1, p \equiv, * 18-20^{1/2}$	*	
3	-0.2	1.4	-2.0	-0.3	0.9	603.5	603.6	603.0	98	86	100	SW	6 NW	5 NW	6 10	10	10	7.7	$\rightarrow \bullet -8-p, * III [n \bullet]$	*	
4	-1.4	-0.8	-4.8	-2.3	-1.2	598.9	598.7	602.8	40	30	95	NW	2 NW	4 NW	6 7	10	10	21.2	$p \rightarrow *^2 III-n$	*	
5	-8.8	-3.8	-7.0	-6.5	-5.5	605.3	605.7	606.5	85	90	90	NW	5 W	2 S	0 10	10	10	7	$\rightarrow \equiv I, *^0 II$	*	
6	-7.2	-4.0	-4.4	-5.2	-4.3	606.6	608.5	609.6	90	91	68	SE	1 SE	3 W	4 3	3	7	11.2	$p \rightarrow n *$	*	
7	-5.0	-0.2	-0.8	-2.0	-1.2	610.5	608.9	607.9	91	97	90	W	4 S	1 W	6 10	10	10	23.9	$*^2 I, n, \rightarrow \equiv III-n,$	*	
8	-1.0	1.0	1.0	0.3	1.0	607.9	607.8	608.4	95	100	79	SW	5 NW	6 SW	5 10	10	10	28.8	$\rightarrow *^2 I, n, \rightarrow \equiv [n *]^2$	*	
9	-5.0	-4.6	-6.0	-5.2	-4.7	607.6	608.7	609.8	99	98	95	W	4 W	2 W	2 10	10	10	13.0	$\rightarrow I, * \rightarrow n-p, \equiv$	*	
10	-5.8	-0.8	-2.0	-2.9	-2.5	608.7	606.5	602.9	97	90	90	SE	1 SE	1 SE	6 7	10	10	11.8	$p \rightarrow *, \rightarrow III-n$	*	
11	-1.0	2.0	-0.2	0.3	0.6	603.2	604.3	605.8	90	70	98	W	4 W	1 W	6 10	10	10	4.8	$\rightarrow I, \equiv, \rightarrow * 17-III,$	*	
12	-1.0	2.6	2.0	1.2	1.4	609.6	611.1	612.6	100	79	72	NW	2 W	1 W	2 7	7	7	.	$a \rightarrow \equiv [n-n]$	*	
13	3.8	7.2	5.0	5.3	5.4	612.9	614.6	614.6	29	23	28	NW	2 S	1 S	0 10	0	3	.	.	*	
14	5.8	9.0	7.0	7.3	7.3	614.4	614.3	613.7	26	16	19	SE	6 S	4 NE	6 0	0	10	.	.	*	
15	10.8	11.2	8.0	10.0	9.9	614.2	614.0	612.2	8	12	20	NE	1 SE	2 SE	6 3	3	0	.	$\rightarrow III$	*	
16	3.4	6.0	-3.0	2.1	1.9	611.9	612.1	608.8	75	50	95	SE	0 SE	0 SE	2 10	10	10	7.7	$\equiv * 18-n$	*	
17	-3.4	-1.8	-5.0	-3.4	-3.7	607.9	608.4	609.6	95	94	95	NE	1 W	2 W	3 10	10	10	18.4	$\equiv 0^1, a *, p \Delta, \rightarrow III,$	*	
18	-5.4	-1.0	-5.8	-4.1	-4.5	608.6	608.9	610.5	95	96	93	W	1 W	1 W	0 10	10	10	10.5	$* a, n, p \equiv [n *]$	*	
19	-4.8	0.0	-3.2	-2.7	-3.2	610.5	611.3	612.5	93	56	72	W	1 E	1 E	0 10	10	10	.	$\equiv 0 III$	*	
20	-1.8	4.2	-4.0	-0.5	-1.2	612.3	612.2	612.2	72	40	90	NE	1 NE	1 NE	0 10	10	10	1.5	$* I, \equiv -\equiv$	*	
21	-4.2	-3.8	-6.8	-4.9	-5.7	610.5	609.6	609.3	95	95	94	NE	0 NW	1 W	2 10	10	10	16.0	$\equiv, p n *$	*	
22	-5.8	-4.2	-5.4	-5.1	-6.0	607.7	608.0	608.1	93	95	96	W	4 W	2 W	4 10	10	10	12.0	$\rightarrow I, III-n, \rightarrow * \equiv$	*	
23	-4.8	-1.4	-4.4	-3.5	-4.6	608.8	609.5	612.4	94	95	94	W	5 SW	3 SW	4 10	10	10	.	$\rightarrow I, a \equiv, \rightarrow \equiv II$	*	
24	-4.0	-0.8	-5.0	-3.3	-4.5	610.1	606.8	606.6	95	96	95	W	2 SW	2 W	6 5	10	10	21.6	$\rightarrow *^2 16-n$	*	
25	-5.8	-5.4	-6.2	-5.8	-7.1	606.5	606.9	608.7	90	90	90	W	4 W	4 W	6 10	10	10	19.2	$\rightarrow \equiv, p n \rightarrow *, K \blacktriangle *)$	*	
26	-3.0	-1.6	-2.8	-2.5	-3.9	604.7	603.9	602.2	94	97	97	SW	6 NW	4 NW	6 10	10	10	13.5	$\rightarrow \equiv *^2, \equiv III$	*	
27	-3.4	-0.4	-4.6	-2.8	-4.3	602.7	602.9	605.2	96	97	95	NW	5 W	3 W	2 10	10	0	3.0	$\rightarrow I, \equiv *^2 \rightarrow p$	*	
28	-3.2	0.0	-4.4	-2.5	-4.2	604.7	606.1	609.6	95	90	88	SE	1 W	1 SW	2 3	10	10	8.0	$* \rightarrow \equiv$	*	
29	-3.0	1.0	1.8	-0.1	-1.9	609.6	608.7	603.6	88	78	65	SE	1 E	1 SW	6 10	3	0	13.9	$* \equiv 8-11^{1/2}, \rightarrow III$	*	
30	-2.2	2.2	-3.0	-1.0	-2.9	601.7	602.4	605.6	97	98	95	NW	0 NW	0 W	2 3	10	10	24.5	$p \rightarrow *^2 * \equiv, \equiv III,$	*	
																			$[n *]^2$	*	
Mittel	-2.6	0.3	-2.5	-1.6	—	607.7	607.7	608.0	83	78	83					8.3	8.2	8.0	Summe	*) 25. $13^{3/4}, \rightarrow III-n$	*

April 1922.

Beobachter: G. Krätzl.

Bevers.

 $\lambda = 9^{\circ} 53', \beta = 46^{\circ} 33'.$ $H_b = 1707.6^m, G = -0.12^{mm}.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normist.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰					
1	-12.2	-0.6	-4.8	-5.9	-4.4	611.2	608.5	607.3	83	59	91	SW	o	SW	2 S	o	7	10	10 ^Δ	0.3	⊙ 7 ³⁰ /4, ⊙ 11, * ^o a, 14-n	
2	-2.8	1.3	-2.7	-1.4	0.0	611.7	613.4	613.2	60	41	76	N	o	W	1 N	o	7	1	10*	3.0	* n-1, p, * 11-n	
3	-0.2	6.0	0.5	2.1	3.3	611.8	611.3	609.6	78	55	91	SW	o	SW	1 W	1	10	9	10*	4.6	* 16 ¹ /4-16 ¹ /2, * 11-n	
4	-1.6	4.6	-2.8	0.1	1.2	606.8	606.8	609.7	95	54	91	SE	o	SW	2 N	o	9	7	10*	2.9	* 11, * 17 ³ /4-n	
5	-4.6	-0.4	-5.3	-3.4	-2.5	611.3	611.8	612.6	66	38	63	NW	o	E	o	S	o	6	2	2	1.1	a *
6	-7.6	-0.2	-4.5	-4.1	-3.3	613.2	614.5	616.9	88	35	50	NW	1	SW	1 SW	o	2	1	1	.	.	.
7	-8.8	3.0	-1.0	-2.3	-1.7	616.6	615.5	616.2	68	42	77	SW	o	SW	1 SW	o	4	9	9	.	.	.
8	-1.0	5.3	1.0	1.8	2.3	615.8	615.4	615.9	78	58	86	SW	o	SW	1 SW	1	10*	9	4	.	.	* ^o n-9
9	2.0	6.1	-1.3	2.3	2.6	612.6	613.2	616.3	87	47	63	W	1	SW	o	W	1	10	5	8	0.3	* ^o 8-9 ³ /4, 18 ¹ /2-n
10	-7.6	2.2	-1.9	-2.4	-2.2	616.1	614.2	612.8	71	52	91	SW	o	S	2 SW	1	1	10	10*	3.9	* 11, * 14-n	
11	-1.3	4.8	1.8	1.8	1.8	610.7	611.0	613.1	94	60	64	E	o	N	o	NW	o	10*	9 ^Δ	9	.	* ^o n-9 ¹ /4, Δ ^o 12-11
12	-0.4	8.2	0.7	2.8	2.6	616.2	618.1	620.1	81	43	69	SW	o	SW	o	NW	o	9	9	1	.	.
13	1.3	7.9	3.6	4.3	3.9	621.4	622.2	623.9	81	58	89	SW	o	SW	1 NW	o	8	2	2	.	.	.
14	4.8	8.9	3.6	5.8	5.3	624.3	624.2	625.0	75	54	75	SW	o	SW	1 W	1	7	1	1	.	.	.
15	-0.3	9.7	5.8	5.1	4.4	624.1	623.4	622.8	86	54	72	S	o	SW	1 NW	1	3	1	0	.	.	.
16	4.6	7.3	1.7	4.5	3.7	619.8	618.7	617.2	73	57	94	SW	o	SW	1 SW	o	7	10	6	14.7	* 13 ³ /4, ●-17, 20 ³ /4-21 ¹ /4	
17	-0.5	4.7	-1.1	1.0	0.0	614.6	614.5	614.7	86	59	92	N	o	SW	o	N	o	9*	7	10*	2.1	* n-1, 14-15 ¹ /2
18	-2.4	2.0	-3.4	-1.3	-2.5	613.9	614.4	616.4	78	55	70	SW	o	SW	1 W	1	10*	9	8	0.7	* ^o n-9 ¹ /2, p	
19	-0.4	5.3	-1.1	1.3	-0.1	616.2	617.1	618.4	65	44	91	N	1	NE	o	N	o	9	9	8	0.3	* ^o 9 ¹ /2-p
20	0.8	3.3	-1.5	0.9	-0.6	617.3	617.0	618.0	80	57	62	N	o	W	2 N	o	9	6	1	.	.	.
21	-0.8	3.2	-1.7	0.2	-1.5	615.8	615.0	614.9	63	47	75	W	o	W	1 SW	o	6	9	9	.	.	* ^o 8 ¹ /2-9 ¹ /2
22	-4.4	2.7	-2.8	-1.5	-3.3	614.3	613.7	615.1	78	38	67	SW	o	SW	1 W	o	8	5	1	.	.	.
23	-4.8	4.3	-3.0	-1.2	-3.2	616.1	617.0	618.3	81	47	93	W	o	SW	o	W	o	8	6	1	0.3	Δ ^o * ^o 16 ¹ /2-19
24	-6.4	4.0	-1.1	-1.2	-3.4	617.5	614.8	612.7	82	47	90	W	o	SW	2 W	o	1	5	10 ^Δ	0.5	* 11, * ^o 17 ¹ /4-11, Δ ^o n	
25	-2.1	0.0	-3.2	-1.8	-1.1	612.1	612.5	614.7	62	50	58	N	1	N	2 W	o	10*	9	6	.	.	* 11, * ^o a, 14 ¹ /2-16 ¹ /2
26	-5.2	3.9	1.3	0.0	-2.5	613.4	612.5	611.6	65	48	60	S	o	SW	1 SW	1	10	10	8	.	.	n (2 ³ /27) Δ ^o
27	0.3	2.4	-1.4	0.4	-2.2	610.5	610.3	610.7	85	81	98	SW	o	SW	1 N	1	6*	10*	5	11.7	* n-19 ¹ /2	
28	-2.0	4.5	-0.4	0.7	-2.1	612.6	613.2	615.0	77	52	95	SW	o	SW	1 N	o	9	10	10*	8.8	* 11, 15-n	
29	-1.4	4.2	1.3	1.4	-1.5	616.9	616.2	614.4	84	60	95	N	o	N	o	NW	o	10	10*	10*	7.1	* ^o 8 ³ /4, p * ^o 18-n
30	3.0	1.2	-2.4	0.6	-2.5	609.8	610.7	611.3	77	68	92	SW	1	SW	1 NW	o	8	10*	10	11.3	* n-1, * ^o *	
Mittel	-2.1	4.0	-0.9	0.4	—	614.8	614.7	615.3	78	52	79							7.4	7.0	6.3	Summe	73.6

April 1922.

Beobachter: Couvent des Capucins.

Sitten.

 $\lambda = 7^{\circ} 21', \beta = 46^{\circ} 14'.$ $H_b = 548.6^m, G = 0.00^{mm}.$

1	10	4.3	2.0	2.4	-5.7	705.4	701.8	704.7	83	84	100	NE	o	NW	o	W	o	10=	10	10	19.6	● ≡ 1, ● ² 12-15 ¹ / ₂ , * ² 20, [x]
2	3	9.3	3.6	5.4	-2.8	708.4	708.8	708.1	88	48	100	NW	o	NE	o	NE	o	10	8	10	16.0	● n-8 ¹ / ₂ , 18-n [● ² -n x]
3	2.8	6.2	6.8	5.3	-3.1	706.5	705.8	704.8	100	94	87	NE	o	NE	o	NE	o	10	10	10	12.6	≡ 1, ● n-14, 17-21 ¹ / ₄
4	4.8	11.8	4.8	7.1	-1.4	701.4	699.8	707.2	100	45	66	NE	o	W	o-1	SW	o-1	10=	10	10	2.1	● n-5, 7-9 ¹ / ₂ , 16 ¹ / ₂ -17, ≡ 1, n (5/6) ● [x 14-11]
5	3.3	9.1	5.0	5.8	-2.9	708.4	707.5	707.8	74	28	49	NW	o	W	o-1	W	o	7	6	10	0.2	
6	2.9	12.5	7.4	7.6	-1.2	708.9	710.1	713.3	95	33	36	NE	o	W	o-1	W	1	9	3	7	.	● ² 14 ³ / ₄ -n, ≡ III, n ● *
7	4.7	9.8	2.2	5.6	-3.4	712.3	710.5	711.9	67	32	100	NE	o	NE	o-1	NE	o	10	10	10=	28.4	≡ o ¹ , ● n-7 ¹ / ₄ , 12 ¹ / ₄ -12 ³ / ₄ , [x]
8	1.8	7.8	7.2	5.6	-3.5	711.5	710.9	710.8	100	78	100	N	o-1	NE	o	NE	o	10	9	10	10.0	≡ 1, * ^o 10, ● n-21 (20 ¹ / ₂ -n
9	6.6	7.6	4.7	6.3	-2.9	708.2	709.9	712.3	100	90	74	NE	o	SW	1-2	W	o-1	10=	10	9	7.3	● ² 12-n
10	3.6	6.2	3.6	4.5	-4.9	710.4	708.4	706.8	82	67	100	NE	o	NE	o	NW	o	10	10	10	23.7	● 18 ¹ / ₄ -19, 21 ¹ / ₄ -n
11	3.2	12.8	8.6	8.2	-1.3	705.7	704.9	707.9	99	44	90	NE	o	NE	o	NE	o	9	7	10	3.4	△ 1, p
12	7.4	16.5	10.4	11.4	1.7	711.6	711.4	713.3	93	34	46	NE	o	W	1	NE	1	7	7	2	.	△ 12-20
13	8.6	18.4	13.5	13.5	3.7	714.7	713.7	715.4	71	26	40	NE	o-1	NE	o	NE	o	2	1	1	.	p
14	10.2	20.0	14.4	14.9	4.9	716.1	714.2	715.6	63	30	40	NE	o-1	NE	2-3	N	o	o	2	10	.	
15	12.1	21.4	14.8	16.1	6.0	715.5	712.6	711.7	55	29	42	NE	o	NE	1-2	NE	o	4	9	0	.	
16	10.6	11.7	6.1	9.5	-0.7	711.9	711.1	710.8	75	64	97	SW	1-2	W	3-4	SW	o-1	4	8	10	8.4	● 11, ● 20-n
17	3.0	8.5	3.8	5.1	-5.3	710.0	710.6	712.2	100	56	75	W	o-1	W	1-2	SW	1-2	10	9	6	1.2	● n-9 ¹ / ₂ , * ^o 10-p
18	3.4	6.5	3.6	4.5	-6.0	711.2	711.0	713.1	90	62	71	SW	o-1	W	2-3	W	o-1	10	10	9	.	● ² 6 ¹ / ₄ -7 ¹ / ₄
19	5.0	9.0	4.6	6.4	-4.3	713.4	712.9	714.6	79	48	83	NW	o	W	o-1	NW	o-1	10	8	1	.	
20	4.3	13.2	7.2	8.2	-2.6	714.0	711.4	713.3	93	37	69	NW	o	SW	o-1	SW	o-1	10	6	5	.	
21	6.4	12.1	5.6	8.0	-2.9	712.4	710.4	710.9	69	34	76	NE	o	SW	1-2	SW	1	6	9	8	0.5	n (21 ¹ / ₂) ●
22	4.3	12.2	6.0	7.5	-3.6	710.7	709.1	710.8	90	28	72	NE	o	SW	1-2	W	o-1	10	7	10	1.4	● 9-p, n ●
23	5.8	13.0	7.4	8.7	-2.5	712.0	711.3	714.4	90	32	45	S	o-1	SW	1-2	W	o-1	7	6	4	.	● ² 13 ¹ / ₂
24	6.2	10.8	4.0	7.0	-4.4	713.1	709.7	710.1	67	35	97	NE	o	NE	o	SW	1-2	2	10	10	11.5	● 11, ● 15-21
25	2.4	6.2	4.9	4.5	-7.0	709.7	710.3	711.9	100	51	61	SW	o	SW	1-2	W	o-1	10	10	10	0.5	● ² 5 ¹ / ₂ -8 ¹ / ₄ , 13 ¹ / ₂ -13 ³ / ₄ , *)
26	3.2	2.3	2.9	2.8	-8.8	709.5	707.7	705.8	84	97	95	NE	o-1	NE	o	SW	o	10*	10	10	26.7	● * 7 ¹ / ₄ -12 ¹ / ₂ , ● ² n
27	3.2	10.1	4.4	5.9	-5.9	705.1	704.9	706.8	98	55	78	NE	o	NE	o-1	SW	o-1	10	10	10	0.3	● ² n-5 ¹ / ₂ , n ●
28	5.0	11.9	6.2	7.7	-4.2	707.2	707.0	710.9	70	29	83	NE	o	S	1	W	o	1	10	8	0.3	△ 1, n ●
29	4.4	14.0	11.2	9.9	-2.1	711.8	707.4	703.6	88	32	45	NE	o	W	o	NE	o	9=	5	10	6.3	≡ 1, * 17 ³ / ₄ -p
30	7.3	8.1	7.8	7.7	-4.5	701.7	701.7	705.2	84	70	50	NW	o	SW	2	W	o	9	10	7	0.2	● 1-4, ● ² 13 ¹ / ₄ -14, p
Mittel	5.0	10.8	6.5	7.4	—	710.0	708.9	710.2	85	50	72							7.0	8.0	7.0	Summe 180.6	*) 25. ● * 6 ¹ / ₂ -7 ³ / ₄

$$\lambda = 8^{\circ} 57', \beta = 46^{\circ} 0',$$

$$H_b = 276.2^m, G = 0.03^m.$$

Lugano.

April 1922.

Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung		
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰				
1	0.8	6.6	3.6	3.7	-5.4	730.8	728.1	726.2	74	65	80	NW	o	SW	o	NW	o	10	6.7	● 11-18 ¹ / ₂	
2	3.2	15.5	10.6	9.8	0.5	728.1	729.8	730.0	78	20	43	N	o	NW	o	W	o	10	.	.	
3	6.8	15.4	9.2	10.5	1.1	730.7	729.1	727.0	72	50	60	W	o	SSE	o	NW	o	9	4.2	n (3/4) ●	
4	17.4	17.2	12.2	12.3	2.8	723.3	722.1	724.7	68	40	20	N	o	SE	o	NE	1	6	.	.	
5	9.2	15.0	10.0	11.4	1.7	728.4	728.4	729.9	20	17	22	NE	1	NE	1	NW	o	10	2.2	n (5/8) ●	
6	6.0	14.6	9.2	9.9	0.1	730.5	732.0	734.7	68	45	20	N	o	NE	1	N	o	2	.	.	
7	4.0	15.4	9.8	9.7	-0.2	735.6	734.1	734.8	50	30	42	N	o	S	o	N	o	9	.	.	
8	8.4	15.2	9.2	10.9	0.8	734.9	733.8	734.3	61	45	63	N	o	S	o	N	o	2	3.0	.	
9	8.4	15.8	13.4	12.5	2.3	730.8	729.7	731.7	80	45	20	N	o	SE	o	NE	1	10	.	● n-l	
10	6.8	7.2	5.6	6.5	-3.8	733.5	734.5	733.5	32	70	85	N	o	SSW	o	N	o	10	10.8	a ●, p n ●	
11	5.4	12.8	8.8	9.0	-1.5	729.5	729.0	729.4	76	45	71	N	o	SSE	o	N	o	6	.	.	
12	8.2	17.6	11.2	12.3	1.7	734.4	734.6	737.7	68	42	71	N	o	S	o	NW	o	6	3.2	.	
13	10.0	13.6	12.0	11.9	1.2	740.0	741.7	742.6	83	65	62	NW	o	SE	o	NW	o	10	1.6	n a ●	
14	11.4	18.4	13.6	14.5	3.6	743.1	742.9	742.9	72	41	67	NW	o	SE	o	NW	o	10	.	.	
15	11.4	22.0	13.4	15.6	4.6	742.2	740.4	740.3	70	33	54	N	o	SE	o	N	o	8	.	.	
16	11.0	10.0	8.6	9.9	-1.2	738.7	737.9	734.7	67	82	89	NNE	o	W	o	SSW	o	10	21.0	● 8 ¹ / ₂ -n	
17	7.4	11.4	7.4	8.7	-2.6	733.6	733.4	734.0	87	77	71	SSW	o	SSW	o	N	o	10	6.3	● n-p	
18	7.4	11.8	7.6	8.9	-2.5	732.3	732.4	734.4	60	51	75	NE	o	SE	o	N	o	9	0.8	● 17	
19	8.0	13.0	9.4	10.1	-1.4	735.0	736.4	735.3	65	48	62	N	o	S	o	N	o	8	.	● 9 ¹ / ₂	
20	8.0	16.0	11.0	11.7	0.1	733.5	733.4	734.5	72	45	65	NE	o	S	o	N	o	9	.	.	
21	8.6	8.8	7.0	8.1	-3.7	734.4	734.8	736.7	68	70	72	N	o	S	o	N	o	2	1.8	● 12-p	
22	6.2	7.4	7.4	7.0	-4.9	734.0	733.5	734.2	69	62	65	NNE	o	NNE	1	N	o	6	2.8	● 13-11, n ●	
23	7.0	8.6	5.0	6.9	-5.2	735.4	735.9	737.4	68	62	79	E	o	SSE	o	N	o	10	3.2	● 11, ● 15-16	
24	3.6	13.6	7.0	8.1	-4.1	733.9	733.4	731.1	60	32	80	N	o	SE	o	N	o	8	0.4	● 111	
25	10.4	15.4	9.6	11.8	-0.5	728.5	729.0	732.0	25	18	20	NNE	1	NNE	1	NE	1	0	.	.	
26	6.0	16.0	10.6	10.9	-1.6	731.7	730.6	729.1	47	26	45	N	o	SE	o	N	o	6	0.4	n (26/27) ●	
27	10.0	9.0	6.6	8.5	-4.1	728.5	727.9	728.3	52	73	78	N	o	NE	o	N	o	8	2.8	● a-ll	
28	6.2	15.4	7.8	9.8	-2.9	730.1	730.5	733.6	72	40	80	N	o	SW	o	N	o	6	19.6	● 12 ¹ / ₂ , K ₁ 18-19, ● *)	
29	8.2	10.4	8.4	9.0	-3.9	735.0	734.2	730.7	72	72	82	N	o	N	o	N	o	10	35.3	a ●, p n ●	
30	9.2	12.8	8.0	10.0	-3.0	728.6	726.1	729.2	78	40	72	N	o	S	1	SE	o	10	21.9	K ₁ 3, n, ● 2-n-5 ¹ / ₂ , p n	
Mittel	7.5	13.4	9.1	10.0	—	733.0	732.7	733.2	64	48	61							6.3	4.9	5.7	Summe 148.0 *) 28. 17 ¹ / ₂ -19 ¹ / ₂ , n

$$\lambda = 7^{\circ} 35', \beta = 47^{\circ} 33',$$

$$H_b = 277.2^m, G = 0.13^m/m.$$

Basel.

April 1922.

Bernoullianum.

1	5.0	6.6	0.6	4.1	-3.4	726.8	722.3	727.9	88	88	96	SE	o	E	1	N	1	10	10	10*	16.5	● 3 ³ / ₄ , ● 9-20, ✱-1 ¹ / ₂ , ⊗
2	0.5	6.5	5.2	4.1	-3.5	734.2	733.1	729.4	94	62	91	W	o	SE	1	E	1	10	3	10	22.0	● 18 ¹ / ₄ -22 ³ / ₄ , [Δ 18-18 ¹ / ₄] ⊗
3	8.1	14.6	10.6	11.1	3.4	724.7	724.6	724.3	93	56	55	SW	1	S	3	SW	2	10	10	10	.	● 0 ¹ / ₄ -1, ● -8 ¹ / ₄ , p n ♀
4	9.8	8.8	3.6	7.4	-0.5	720.2	721.2	731.0	53	86	83	SW	2	NW	3	W	2	7	10	10	4.0	♂, ● 10 ¹ / ₂ -17 ³ / ₄ , ● 0 III
5	1.4	7.4	4.0	4.3	-3.7	732.9	732.1	732.4	93	44	74	N	1	S	1	SE	1	9	5	9	.	✱ 0 11-11 ¹ / ₄ , Δ ⁰ 12 ¹ / ₄ , ∇ 21
6	0.2	10.0	6.2	5.5	-2.6	734.0	734.6	736.2	86	33	76	E	1	NW	1	W	3	3	4	10	0.2	⊥ 1, ♀ ● 21 ¹ / ₂ -22
7	4.3	10.2	6.8	7.1	-1.2	736.1	733.0	731.3	88	58	83	E	1	N	1	E	0	9	9	10	6.4	● 15 ³ / ₄ -18 ³ / ₄ , 23-1
8	8.1	12.4	12.8	11.1	2.7	731.9	729.9	730.7	86	75	66	S	1	SW	1	SW	3	7	10	10	7.6	● 4 ¹ / ₂ -6 ¹ / ₄ , 10-13 ³ / ₄ , *)
9	4.5	8.8	3.4	5.6	-2.9	732.9	734.9	737.0	84	53	93	SW	1	W	1	SE	1	10	8	10	3.0	● 20 ¹ / ₄ -20 ³ / ₄ [♂ II
10	1.1	8.2	3.0	4.1	-4.6	735.2	731.1	726.6	94	58	93	N	o	E	2	S	1	10	10	10	17.0	● 1 ¹ / ₄ -2 ¹ / ₂ , 16-22, ≡ n-7 ³ / ₄ ,
11	5.2	11.0	11.2	9.1	0.3	726.2	726.2	728.6	94	90	66	E	1	W	1	W	0	8	8	10	7.5	● 2-5 ¹ / ₂ , 9 ¹ / ₂ -17 ³ / ₄ , 21 ¹ / ₂ -22
12	9.4	14.8	11.8	12.0	3.1	733.3	734.1	735.3	72	58	78	SW	o	W	1	S	0	7	9	10	1.0	● 11 ¹ / ₂ -15
13	9.8	19.2	14.0	14.3	5.2	735.5	735.4	736.2	79	49	61	SE	1	S	o	SE	0	8	6	1	.	
14	10.6	21.7	16.6	16.3	7.1	736.6	734.1	733.7	73	37	57	SE	1	SE	1	E	1	0	3	8	.	
15	14.9	24.8	16.7	18.8	9.5	733.9	732.3	731.6	49	28	66	SE	1	SE	1	W	0	1	7	0	.	
16	8.4	8.8	6.7	8.0	-1.5	737.3	737.2	735.7	71	72	93	W	1	W	1	W	0	10	10	10	25.8	● 13 ³ / ₄ -19 ¹ / ₂ , ● 21 ¹ / ₄ -n
17	4.6	5.0	3.6	4.4	-5.2	733.7	735.2	737.0	93	90	90	SW	1	W	o	SW	0	10	10	10	18.5	● n-15 ¹ / ₂ , ● (81 ¹ / ₄ -18 ³ / ₄ , *)
18	2.0	2.4	3.0	2.5	-7.2	736.5	737.4	739.0	93	93	90	N	1	N	1	NW	0	10	10*	10	14.0	● ✱ 1-12 ¹ / ₂ , ● -15 ¹ / ₂
19	2.0	5.8	6.2	4.7	-5.1	738.0	738.5	740.0	96	76	91	W	o	N	o	N	0	10	10	10	1.5	● 0-10 ¹ / ₂
20	5.4	8.4	6.0	6.6	-3.4	738.9	738.4	738.4	94	77	85	N	1	S	1	NE	1	10	10	10	0.1	● 0
21	3.6	7.0	5.4	5.3	-4.8	737.3	736.5	735.5	83	58	75	NW	1	N	1	S	0	7	10	10	0.5	
22	4.8	8.4	6.6	6.6	-3.6	733.9	733.1	733.9	90	56	64	S	o	SW	1	SW	0	9	9	10	3.4	● 5 ³ / ₄ , 8 ³ / ₄ -9 ¹ / ₄
23	5.4	9.0	7.0	7.1	-3.3	735.3	736.1	738.1	78	58	77	SW	o	NW	1	SW	0	10	6	10	0.1	● 0-2 ¹ / ₄ , ● 20 ⁰ / ₄
24	6.4	8.4	3.0	5.9	-4.6	734.5	730.5	733.0	66	78	93	S	1	SW	1	S	1	9	10	10	5.8	● 12 ¹ / ₂ -17 ³ / ₄ , 20 ³ / ₄ -22
25	5.4	7.2	4.6	5.7	-4.9	733.0	733.1	734.0	79	70	87	W	1	W	2	SE	1	10	7	10	3.8	● 11 ¹ / ₄ , ♀ II, K ⁰ ● 15 ¹ / ₄ -16
26	6.6	9.8	11.8	9.4	-1.3	727.6	725.9	722.5	83	72	55	SW	1	S	1	W	3	10	10	10	3.5	● 5 ¹ / ₂ -11, 22-23 ¹ / ₄ , ● 0 II,
27	5.6	10.0	5.0	6.9	-4.0	727.4	727.4	729.5	79	51	94	W	1	SW	1	SE	1	10	10	10	4.1	● 14 ¹ / ₂ -17, 21-21 ³ / ₄ , Δ 16 [♂ III
28	5.0	10.8	7.4	7.7	-3.3	729.0	729.8	733.6	84	37	72	E	1	SW	1	SE	1	8	8	6	0.1	
29	4.8	13.6	11.4	9.9	-1.2	735.1	732.3	727.9	81	39	54	E	1	E	2	E	1	4	5	9	2.7	♂ II, ● 22 ¹ / ₄
30	6.0	6.4	4.8	5.7	-5.5	724.8	726.2	730.8	94	92	87	SW	1	SW	1	SW	1	10	10	10	9.5	● 3 ¹ / ₄ -5 ¹ / ₄ , 10-16 ¹ / ₄ , 19 ¹ / ₄ -22 ³ / ₄
Mittel	5.6	10.2	7.3	7.7	—	732.5	731.9	732.7	83	63	78							8.2	8.2	9.1	Summe 178.6	*) 8. 23 ¹ / ₄ -5 ¹ / ₄ , ♀ III *) 17. ● III, 23-1

April 1922.

Beobachter: *Observatorium.*

Santis.

$\lambda = 9^{\circ} 20', \beta = 47^{\circ} 15'.$

$H_b = 2500.1^m, G = -0.16^m_{mm}.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung				
	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Abweich. vom Normalst.	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰						
1	-9.4	-5.6	-9.4	-8.1	-1.9	550.5	548.0	547.4	100	100	100	N	3	NNE	3	E	6	10	10	10	30.0	* ² + ² 15-n	
2	-11.8	-8.8	-8.6	-9.7	-3.6	552.8	553.6	552.3	99	100	100	E	1	E	3	ENE	2	10	10	10	41.0	≡ * ² + ² √ n-9 ¹ / ₂ , *)	
3	-4.0	-6.0	-6.0	-5.3	-0.7	550.7	551.0	550.0	100	100	100	ENE	5	E	5	ENE	4	10	10	10	63.2	≡ n-11, √ n, ≡ + * ²	
4	-6.0	-5.0	-11.2	-7.4	-1.5	547.3	547.2	550.1	100	97	97	NE	4	NE	4	E	4	3	10	10	51.6	√ l, Δ ² 8-11, ≡ + *)	
5	-13.0	-9.4	-12.4	-11.6	-5.8	551.6	552.1	552.8	97	96	97	ESE	1	E	2	ENE	2	10	8	4	8.0	≡ + * n-11, ⊕ 16-18, *)	
6	-11.8	-8.8	-9.8	-10.1	-4.4	553.2	555.5	555.9	86	99	95	S	2	NE	1	E	4	0	1	10	23.5	p ≡, * ² + ² √ III-u	
7	-10.0	-6.2	-4.8	-7.0	-1.4	556.1	555.9	555.1	97	99	100	NE	2	N	1	NNE	4	10	8	10	41.6	≡ * ² + ² √ III	
8	-8.5	-3.8	-3.6	-4.0	1.5	555.5	555.2	555.5	100	100	100	NNE	2	N	3	N	4	10	10	10	55.2	≡ ←, p n + * ²	
9	-8.4	-9.2	-10.4	-9.3	-3.9	554.1	555.2	556.8	100	97	85	NNE	3	NE	2	NNE	1	10	10	10	34.8	≡ ←, a + * ² , ≡	
10	-9.6	-3.2	-5.4	-6.1	-0.8	555.4	554.5	551.5	94	95	100	WNW	1	NE	2	N	4	1	10	10	23.8	⊕ 10-11 ¹ / ₂ , * ² ≡ + 16-n	
11	-4.6	-3.2	-4.2	-4.0	1.2	551.3	552.5	553.7	100	100	100	NE	4	NE	3	NE	4	10	10	10	85.0	√ l, III, ≡ + * ²	
12	-5.0	-2.4	-3.6	-3.7	1.3	556.7	559.4	561.0	95	94	95	E	2	NE	2	NE	3	10	10	3	3.1	≡ l, a *	
13	-2.2	-0.1	-0.4	-0.9	4.0	561.9	563.1	564.4	92	97	72	NE	2	NNE	1	NE	1	9	1	2		⊕ 12 ¹ / ₄ -12 ³ / ₄	
14	0.0	1.4	0.5	0.6	5.4	564.1	563.8	564.0	45	50	35	WSW	2	NNE	1	N	1	1	0	1			
15	1.2	2.1	1.2	1.5	6.2	564.3	564.1	562.8	21	23	64	S	1	SW	1	NE	4	1	1	8		√ III	
16	0.3	1.5	-3.0	-0.4	4.2	560.8	559.8	558.2	78	95	100	NNW	3	WNW	3	W	2	7	9	10	5.3	≡ 15 ¹ / ₂ -n, n *	
17	-5.0	-2.9	-9.0	-5.6	-1.1	555.1	555.8	556.0	98	99	98	N	2	N	1	E	2	7	9	10	22.0	≡ * 16-n	
18	-9.1	-7.0	-8.6	-8.2	-3.8	555.0	555.8	557.6	100	100	98	ESE	2	E	2	SSE	1	10	10	10	3.8	* ≡ a, III	
19	-8.4	-5.8	-7.2	-7.1	-2.8	557.1	558.6	560.1	100	89	100	S	1	WNW	1	SSW	2	10	5	10	2.0	≡ √ l, ⊕ 12-19 ¹ / ₄ *)	
20	-5.2	-2.8	-7.9	-5.3	-1.1	559.0	558.8	559.0	100	100	88	S	2	SW	1	E	0	10	9	10	4.6	≡ l, p n, * l, III-n	
21	-9.8	-9.5	-10.6	-10.0	-6.0	556.6	555.7	555.4	97	94	94	ESE	2	SE	2	ENE	1	10	10	10	18.0	* ≡	
22	-10.6	-7.4	-10.0	-9.3	-5.4	554.0	554.4	554.8	94	100	100	ENE	2	NE	3	ENE	3	10	10	10	23.1	* ² + ² ≡, √ 16 ¹ / ₂	
23	-8.9	-6.0	-9.2	-8.0	-4.2	555.3	557.2	558.3	100	100	100	ENE	2	NE	2	E	2	10	10	10	39.0	+ l, a * ² , ≡	
24	-7.8	-6.4	-9.6	-7.9	-4.2	556.5	554.3	553.3	100	100	100	NE	3	WSW	3	W	3	10	6	10	37.0	* ² + ² l, 16-n, √ 10 ¹ / ₂	
25	-10.6	-9.4	-10.2	-10.1	-6.5	552.9	553.1	554.6	100	100	100	W	1	WNW	2	W	2	10	10	10	21.3	≡ *	
26	-6.8	-3.8	-4.4	-5.0	-1.5	551.3	551.8	549.9	100	100	100	SW	4	SW	3	SW	4	10	10	10	34.5	√ a, III, * ² + ² ≡	
27	-7.2	-5.4	-9.6	-7.4	-4.1	550.5	551.2	551.5	100	94	100	W	2	W	3	WNW	3	10	10	10	24.1	≡ l, p * ² + ² ≡	
28	-3.8	-1.2	-8.8	-4.6	-1.4	552.7	553.8	555.8	93	93	100	SW	1	SSW	2	WSW	3	1	8	10	12.8	* ≡ 14 ¹ / ₂ -n, + III	
29	-7.6	-4.0	-2.0	-4.5	-1.4	557.2	556.6	554.4	100	91	91	WSW	1	SE	1	S	3	10	7	1	7.7	a *, ⊕ 13-16	
30	-1.9	-3.2	-7.8	-4.3	-1.3	550.3	550.5	551.4	91	88	100	SW	3	SW	3	W	3	3	3	10	45.0	* ² + ² ≡ III-n	
Mittel	-6.7	-4.7	-6.9	-6.1	—	555.0	555.3	555.4	93	93	94							7.8	7.8	8.6	Summe	761.0	

*) 2. ←-14, p ≡, Δ 16¹/₂, *² III-n *) 4. *²-n, √ *) 5. ⊕ II *) 10. ≡-n, n *

April 1922.

Beobachter: *Frl. F. Lombardi.*

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33'.$

$H_b = 2102.9^m, G = -0.14^m_{mm}.$

1	-7.0	-2.5	-5.0	-4.8	-0.8	581.8	578.6	578.2	48	60	99	S	1	S	2	E	1	8	10 [≡]	10 [*] ≡	25.2	≡ 11 ¹ / ₂ -n, * ² 15 ¹ / ₄ -n	
2	-9.0	-5.2	-4.0	-6.1	-2.2	582.9	583.8	583.1	96	90	94	N	2	N	1	S	1	10 [≡]	0	10 [≡]	12.0	≡ n-9 ¹ / ₄ , 18 ¹ / ₂ -n	
3	-4.4	1.0	-4.0	-2.5	1.3	582.1	582.0	580.9	93	78	96	SE	1	S	1	S	0	10 [*] ≡	10 [≡]	10 [*] ≡	7.5	* n-8 ³ / ₄ , 14 ¹ / ₄ -15 ¹ / ₂ ,	
4	-1.2	3.2	-4.0	-0.7	2.9	578.6	576.7	580.0	63	51	100	S	1	S	0	N	3	8	5	10 [*] ≡	15.0	* ≡ + 16-n (III-n, ≡	
5	-9.2	-8.0	-10.0	-9.1	-5.6	581.0	581.9	583.8	98	98	98	N	3	N	1	N	0	6	4	5		√ l	
6	-10.2	-6.4	-7.3	-8.0	-4.6	583.0	584.3	587.2	95	86	85	N	2	N	1	N	0	5	0	0			
7	-5.3	0.4	-5.0	-3.3	0.0	586.8	586.6	586.0	80	52	98	N	0	S	1	S	2	5	8	10 [*] ≡	7.2	* + ≡ 19-n	
8	-3.5	4.8	-2.3	-0.3	2.9	584.9	586.2	586.8	100	64	100	S	1	S	0	S	1	10 [*] ≡	10	10 [≡]	6.6	* ≡ n-10 ¹ / ₄ , ≡ 17-n	
9	-3.4	-5.0	-7.2	-5.2	-2.1	583.8	584.1	586.0	98	95	98	N	1	N	2	N	2	10 [≡]	10 [≡]	0		≡ + ² n-19 ¹ / ₂	
10	-9.4	-1.2	-5.4	-5.3	-2.3	585.7	584.1	582.9	95	99	100	N	0	SE	1	SE	1	0	10 [≡]	10 [≡]	15.2	≡ 13-n, n *	
11	-4.3	3.0	-1.0	-0.8	2.0	581.5	580.9	584.3	98	63	97	S	0	N	0	N	0	10	0	10 [*] ≡	1.7	* 18 ¹ / ₄ -18 ³ / ₄ , 21 ¹ / ₄ -21 ³ / ₄ ,	
12	-1.4	3.0	-0.2	0.5	3.2	585.9	588.8	591.3	75	54	90	N	1	N	0	N	0	0	3	0		[≡ III-22 ¹ / ₂]	
13	-0.3	4.2	1.0	1.6	4.2	590.3	593.1	593.4	100	82	94	S	0	S	1	SE	1	10 [≡]	10 [≡]	10		≡ n-18	
14	1.1	4.2	1.2	2.2	4.7	595.1	594.2	594.7	98	78	100	SE	1	S	1	SE	2	10	10	10			
15	1.4	4.9	3.6	3.3	5.6	594.3	594.4	592.6	94	81	98	S	1	SE	1	SE	1	10	10	10	2.4	n (18 ¹ / ₂) *	
16	-0.2	1.0	-2.8	-0.7	1.5	590.6	588.7	584.7	80	98	100	S	2	S	2	S	2	10	10 [*] ≡	10 [*] ≡	22.3	≡ 10 ¹ / ₂ -n, * + 13-n	
17	-2.9	0.0	-3.6	-2.2	-0.1	585.0	584.3	585.7	100	74	100	S	0	S	1	N	2	10 [≡]	6	10 [≡]	16.0	≡ n-11, 19 ¹ / ₄ -n, n *	
18	-7.0	-5.4	-7.8	-6.7	-4.7	583.6	585.2	587.0	100	100	100	N	2	N	1	N	1	10 [≡]	10 [≡]	10 [≡]	9.0	≡, n √ *	
19	-8.4	-3.4	-5.8	-5.9	-4.0	585.8	588.2	588.8	100	100	100	N	2	N	0	N	1	10 [≡]	10	10 [≡]		≡ n-10 ¹ / ₂ , 15-n	
20	-4.6	-3.5	-6.0	-4.7	-2.9	588.1	587.5	588.0	100	100	100	N	2	N	2	N	1	10 [≡]	10 [≡]	10 [≡]		≡	
21	-5.4	-3.5	-8.0	-5.6	-4.0	585.6	586.0	585.5	100	100	98	N	1	N	1	N	0	10 [≡]	10 [≡]	10 [≡]		≡	
22	-6.0	-4.2	-6.3	-5.5	-4.0	585.0	584.2	583.8	96	80	93	N	0	N	0	N	0	10	2	5			
23	-6.6	-4.4	-7.0	-6.0	-4.6	585.8	587.7	587.4	77	72	92	N	0	N	1	N	1	4	5	7			
24	-0.1	3.4	-6.5	-3.1	-1.8	587.6	584.6	581.9	70	52	100	N	0	S	1	N	2	0	10	10 [≡]	14.4	≡ 20 ¹ / ₂ -n, n *	
25	-8.0	-6.4	-8.2	-7.5	-6.3	581.2	583.0	582.9	95	87	88	N	3	N	2	N	2	10	10	0	4.0	√, n *	
26	-4.3	-1.0	-5.0	-3.4	-2.4	583.2	583.0	580.7	100	100	100	SE	1	S	1	SE	2	10 [≡]	10 [≡]	10 [≡]	4.2	≡ + ² *	
27	-2.6	1.0	-4.3	-2.0	-1.1	580.8	580.7	580.9	100	83	82	S	1	S	1	N	1	10 [≡]	10 [≡]	0	1.5	≡ + * n-17 ¹ / ₂	
28	-2.5	0.4	-4.1	-2.1	-1.3	582.0	582.7	585.8	67	84	100	S	1	S	1	N	2	4	10 [*] ≡	10 [*] ≡	6.5	≡ 11-n, * 13-n	
29	-2.2	-0.2	-2.0	-1.5	-0.8	585.9	585.5	582.8	76	92	100	S	1	S	1	S	4	10	10 [≡]	10 [*] ≡	19.2	≡ 10-n, √ * 20 ¹ / ₄ -n	
30	-3.1	-0.6	-4.2	-2.0	-2.0	578.6	580.3	582.3	97	100	100	SE	4	S	1	SE	0	10 [≡]	10 [≡]	10 [*] ≡	21.1	√ n-11, ≡ * 21 ¹ / ₄ -n	
Mittel	-4.5	-0.9	-4.4	-3.3	—	584.9	585.0	585.3	90	82	97							8.0	7.8	7.9	Summe	211.0	

$\lambda = 7^{\circ} 20', \beta = 46^{\circ} 57'.$
 $H_b = 572.2^m. G = 0.05^m_{mm}.$

Bern.

Mai 1922.

Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Abweich. vom Normalst.	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰		
1	4.2	8.8	5.5	6.2	-4.1	708.5	708.6	708.6	84	40	67	SW	0 S	0 S	0 8	7	0	.	0° 16, n
2	3.1	11.0	5.4	6.5	-4.0	708.7	706.3	708.4	75	39	81	SE	0 SE	1 W	0 6	8	8	0.4	n (3/4) ●
3	4.0	8.8	5.7	6.2	-4.4	713.1	714.6	715.9	85	52	67	W	0 W	1 SW	0 7	10	0	1.7	●, n ●
4	5.1	9.0	9.2	7.8	-2.9	714.6	714.7	714.2	93	89	91	S	0 S	0 SW	0 10	10	10	4.2	●, n ●
5	9.4	14.4	10.7	11.5	0.7	715.3	715.6	717.5	92	59	61	SW	0 S	1 SW	0 10	7	1	.	● 7 1/2-8 1/4, 14 3/4-15 3/4, 20
6	7.2	14.7	12.1	11.3	0.3	721.6	721.9	723.3	82	35	43	E	0 W	0 E	0 0	1	0	.	12 1/2-17
7	7.2	16.6	14.0	12.6	1.5	724.1	723.7	723.7	74	33	45	E	0 NE	2 NE	1 0	0	0	.	
8	10.0	20.6	14.8	15.1	3.9	723.3	721.8	720.9	70	37	58	E	0 N	1 NE	0 0	0	0	.	
9	10.0	21.0	16.5	15.8	4.5	720.5	719.3	717.9	71	33	52	SE	0 N	0 SW	0 1	7	5	.	20
10	13.1	17.8	13.8	14.9	3.4	715.8	713.8	711.9	63	49	71	S	0 S	0 E	0 7	10	10	0.4	● 12 3/4-13, 15, 19 1/4
11	11.5	22.0	16.8	16.8	5.2	710.5	708.3	705.6	81	35	61	SE	0 SW	2 SW	0 7	7	10	2.5	12 1/2-11
12	13.0	14.6	12.8	13.7	2.0	704.2	704.6	704.0	84	79	90	SE	0 SW	1 SW	2 10	10	10	32.5	1 1/2-5, 1-18, K, ▲ 2 3/4
13	10.4	10.4	7.2	9.3	-2.6	707.0	710.2	712.2	97	72	74	SW	0 N	1 N	1 10	10	10	0.1	● 1-9
14	6.0	13.4	10.1	9.8	-2.2	712.8	713.1	713.8	78	55	73	NE	2 NE	1 N	0 1	5	0	.	1
15	8.0	16.7	15.6	13.4	1.3	713.8	712.6	711.1	87	64	71	NE	0 N	1 N	0 4	9	10	.	1, 21-21 1/4
16	10.5	21.6	14.8	15.6	3.4	711.3	710.1	710.8	90	38	60	SE	0 N	0 SE	0 8	7	1	.	1
17	13.0	20.7	14.0	15.9	3.5	713.1	711.6	713.2	81	46	81	SE	0 N	0 SE	0 1	5	2	0.8	K 15 1/4-15 3/4, ● 15 1/2-18
18	12.7	14.8	13.4	13.6	1.1	715.2	716.6	717.7	88	70	80	SE	0 SW	1 S	0 10	10	3	3.9	● 7 3/4-14, 16 1/2-18, n
19	12.6	19.4	15.8	15.9	3.3	720.4	720.4	721.0	86	43	69	SE	0 SW	1 SW	0 10	3	0	.	
20	14.0	22.5	18.8	18.4	5.7	722.7	721.3	720.6	73	48	60	SE	0 NE	0 NE	0 2	1	0	.	
21	15.0	25.0	20.4	20.1	7.2	720.0	718.0	716.9	64	37	50	E	0 N	2 N	0 0	0	0	.	11
22	15.9	26.4	20.7	21.0	8.0	716.7	715.0	714.4	62	39	68	SE	0 NE	0 S	0 0	0	0	.	
23	17.6	26.6	21.0	21.7	8.4	715.0	714.0	713.8	63	40	63	S	0 NE	0 E	0 0	1	2	.	
24	18.3	27.9	21.2	22.5	9.3	715.1	714.2	714.2	67	37	54	SE	0 N	0 E	0 0	1	7	.	
25	15.7	28.8	21.8	22.1	8.8	715.4	714.9	715.6	69	36	68	SE	0 NE	0 SW	0 1	1	10	.	
26	17.1	28.1	18.6	21.3	7.8	716.5	716.1	716.7	70	39	73	SE	0 SW	1 S	0 3	7	1	.	
27	16.8	23.8	19.4	20.0	6.4	716.9	716.3	716.5	75	46	73	S	0 NE	1 N	0 1	2	8	.	
28	15.4	22.1	18.0	18.5	4.8	716.7	716.6	716.6	81	55	69	NE	1 NE	2 N	2 2	7	0	.	p 11
29	14.5	23.4	18.7	18.9	5.1	718.1	717.6	718.0	78	50	48	NE	0 N	2 NE	0 1	0	0	.	11
30	13.7	22.2	17.8	17.9	3.9	713.6	717.4	716.9	65	44	55	NW	0 NE	2 N	0 0	1	0	.	11
31	13.7	23.8	19.6	19.0	4.9	716.3	714.8	713.6	74	38	53	SE	0 NE	0 NE	0 3	3	0	.	
Mittel	11.6	19.2	15.0	15.3	-	715.5	715.0	715.0	78	48	65				4.0	4.8	3.5	Summa 46.5	*) 12. 18 1/4-18 1/2, ● 20 3/4-n

$\lambda = 0^{\circ} 57', \beta = 47^{\circ} 0'.$
 $H_b = 487.3^m. G = 0.06^m_{mm}.$

Neuchâtel.

Mai 1922.

Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Abweich. vom Normalst.	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰		
1	4.9	9.2	4.8	6.2	-5.6	716.0	716.5	716.3	78	45	72	SW	1 SW	1 NE	1 8	9	4	.	
2	5.2	8.7	4.9	6.3	-5.6	716.2	714.3	716.3	79	67	89	NE	1 SW	1 NW	1 8	10	10	4.7	p 11, K 13-14 1/4, n (3/4) ●
3	4.7	8.0	5.9	6.2	-5.8	721.2	722.7	723.4	86	67	74	NW	1 SW	1 N	1 9	10	8	4.3	●, n ●
4	5.4	8.2	9.8	7.8	-4.4	722.3	722.4	721.8	96	94	93	SW	1 SW	2 SW	2 10	10	10	12.0	●, n ●
5	10.0	16.4	12.2	12.9	0.6	722.9	723.2	725.2	82	52	51	W	1 W	1 NW	2 6	7	1	.	
6	8.6	17.6	12.9	13.0	0.6	729.4	729.7	731.0	75	30	41	NE	1 SW	1 N	1 0	2	2	.	
7	9.9	19.6	15.2	14.9	2.3	731.7	731.3	731.5	52	31	43	E	1 E	2 E	2 0	0	6	.	III
8	12.6	23.2	15.8	17.2	4.5	731.2	729.4	728.3	59	29	54	E	1 E	1 N	1 0	1	3	.	
9	11.8	22.9	19.5	18.1	5.3	728.1	726.6	724.7	71	37	35	E	1 SW	1 N	2 3	8	6	.	p 11, K 16 1/4-17
10	11.4	20.0	17.1	16.2	3.2	723.2	721.0	719.2	77	47	50	SW	1 SW	1 NW	1 6	9	9	1.1	
11	11.3	22.2	17.2	16.9	3.8	718.0	715.4	712.9	82	40	57	W	1 W	2 SW	1 7	6	9	1.0	● < III
12	15.0	14.2	12.5	13.9	0.6	711.4	711.9	712.1	69	79	89	NW	1 NW	1 NW	1 10	10	10	5.4	K 3-4, 17-n, ● 1-13
13	10.6	12.3	7.9	10.3	-3.1	714.4	717.3	719.5	75	63	73	W	1 NE	1 NE	2 9	9	8	.	
14	8.4	15.6	11.7	11.9	-1.6	720.7	720.8	721.5	60	53	65	NE	3 E	2 NE	2 4	2	2	.	1
15	10.1	17.3	16.4	14.6	0.9	721.6	720.0	718.4	72	61	66	E	2 E	2 NE	1 6	10	10	.	III
16	11.4	23.8	14.8	16.7	2.9	718.6	717.7	718.8	89	47	69	E	1 SE	1 NW	1 5	5	9	3.3	III n-p, K 18-20, ▲ 18 1/4
17	12.6	22.3	15.1	16.7	2.8	720.5	719.0	720.7	87	51	74	SE	1 SW	1 NW	1 4	4	3	1.9	K 15-16, ● 17 1/2-18, n ●
18	12.5	14.5	12.5	13.2	-0.8	722.9	724.3	725.2	91	82	95	W	1 NW	1 NE	1 10	9	9	3.4	●, n ●
19	13.1	22.2	17.7	17.7	3.5	727.9	727.9	728.5	91	45	55	NE	1 SW	1 NW	1 8	5	1	.	
20	12.6	24.4	19.2	18.7	4.4	730.3	729.0	727.9	83	55	52	SE	1 SE	1 N	1 0	3	0	.	
21	14.3	27.6	21.6	21.2	6.8	727.4	725.5	724.1	82	36	36	SE	1 NE	1 NE	1 0	0	0	.	
22	14.8	27.6	18.9	20.4	5.8	724.1	722.5	721.6	78	37	58	E	1 S	1 N	0 0	0	0	.	
23	16.3	28.0	20.6	21.6	6.9	722.6	721.5	721.0	85	36	51	NE	1 SW	1 N	0 1	2	0	.	
24	17.2	28.5	21.3	22.3	7.5	722.6	721.7	721.5	81	41	55	NE	1 S	1 N	1 0	1	4	.	
25	17.7	29.3	24.4	23.8	8.8	722.8	722.4	722.7	78	38	49	NE	1 SW	1 N	2 3	4	4	0.7	K 19 1/2-20, n
26	18.8	28.0	20.3	22.4	7.3	724.0	723.5	724.2	81	40	67	SE	1 N	1 N	1 2	7	3	.	14-p
27	16.9	26.5	21.3	21.6	6.4	724.4	723.8	723.7	78	46	50	NE	1 NE	2 NE	2 1	6	8	.	
28	16.7	25.0	20.0	20.6	5.3	724.5	724.1	724.1	75	47	51	NE	2 NE	2 NE	2 7	3	0	.	III
29	16.4	26.8	19.8	21.0	5.5	725.8	725.0	725.5	60	39	41	NE	1 NE	1 NE	2 2	0	1	.	
30	15.0	26.2	19.4	20.2	4.6	726.2	724.9	724.3	72	32	43	E	1 E	2 NE	2 0	1	1	.	
31	14.4	24.8	21.2	20.1	4.4	724.0	722.4	721.0	69	41	45	SE	1 S	1 NE	1 7	3	1	.	III
Mittel	12.3	20.7	15.9	16.3	-	723.1	722.5	722.5	77	49	59				4.4	5.0	4.6	Summa 37.8	

Mai 1922.

Beobachter: Frl. H. Nager.

Altdorf.

$\lambda = 8^{\circ} 39'$, $\beta = 46^{\circ} 53'$,
 $Hb = 456.3^m$, $G = 0.05^m/m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ^h 0	13 ^h 0	21 ^h 0	Mittel	Abweich vom Normalst.	7 ^h 0	13 ^h 0	21 ^h 0	7 ^h 0	13 ^h 0	21 ^h 0	7 ^h 0	13 ^h 0	21 ^h 0	7 ^h 0	13 ^h 0	21 ^h 0		
1	4.9	10.4	5.0	6.8	-4.4	718.6	718.6	719.5	80	37	60	W	SW	NE	10	1	0		
2	3.0	0.6	6.7	5.7	-5.7	719.1	716.4	718.5	66	25	64	E	SE	SE	2	2	1	3.9	n (2/3) ●
3	5.4	9.9	6.3	7.2	-4.3	722.9	724.8	726.6	84	83	74	E	W	SW	10	10	5		
4	6.3	8.8	8.4	7.8	-3.8	724.7	725.5	724.6	73	86	99	SE	W	NW	10	10	10	17.1	●
5	8.3	12.8	8.1	9.7	-2.0	725.8	726.3	728.2	99	61	90	SE	W	S	10	10	4	2.3	● n-II
6	8.8	15.2	9.0	11.0	-0.9	731.9	732.4	734.4	88	37	72	SW	W	SE	4	2	0		
7	7.5	17.2	12.4	12.4	0.4	734.9	734.5	735.0	72	36	50	N	NW	NE	0	0	0		
8	8.6	17.1	14.5	13.4	1.3	734.4	732.3	732.0	78	46	50	SW	W	SE	1	0	0		
9	11.3	21.2	15.6	16.0	3.8	730.8	728.9	727.7	68	32	55	N	W	NW	1	2	9		
10	12.6	17.3	12.0	14.0	1.7	725.5	724.5	722.1	74	57	90	SW	SW	E	9	9	9	1.8	a ●, p K ●
11	11.4	20.4	15.5	15.8	3.3	720.4	717.7	716.1	86	37	44	E	W	SE	1	3	2	0.4	
12	15.7	16.8	13.6	15.4	2.8	714.4	714.4	714.2	61	71	83	S	NW	NW	10	7	8	6.0	5, ●-n
13	11.8	9.5	8.5	9.9	-2.8	716.3	720.6	723.0	95	83	89	W	W	NW	10	10	10	4.8	●
14	8.7	12.7	9.0	10.1	-2.7	723.6	724.1	724.8	80	56	88	NW	W	NE	10	10	0		
15	8.2	15.4	19.3	14.3	1.4	724.3	723.0	721.7	96	57	35	SW	W	SE	3	9	7		≡ I
16	12.8	23.3	18.3	18.1	5.1	720.6	720.8	720.6	80	25	33	SE	SW	SE	8	8	3		
17	11.7	21.2	14.4	15.8	2.6	722.9	721.7	723.8	73	34	75	NW	S	SE	0	6	4		
18	12.8	15.2	11.0	13.0	-0.3	725.1	726.7	728.6	75	69	95	S	NW	NE	8	10	2	4.4	12 1/2-p
19	12.0	19.1	12.7	14.6	1.2	730.6	730.3	731.7	90	50	77	SW	NW	NE	10	4	0	0.3	● I
20	12.7	21.3	16.3	16.8	3.3	732.9	731.3	731.5	98	48	56	S	W	E	1	2	0		
21	14.4	22.9	18.0	18.4	4.8	730.2	727.9	727.8	65	43	41	W	NW	E	0	0	0		
22	15.1	23.5	19.7	19.4	5.7	726.6	725.1	725.0	63	40	42	NW	W	SE	0	0	0		
23	17.8	25.9	21.3	21.7	7.9	724.7	723.6	724.4	66	42	40	W	NW	NW	0	0	4		
24	17.2	25.9	21.0	21.4	7.5	725.0	723.9	724.7	69	49	49	N	W	NW	0	1	0		
25	19.2	25.8	21.2	22.1	8.1	725.5	724.3	725.9	60	46	50	NW	NW	SW	2	3	3		
26	19.4	24.2	19.7	21.1	6.9	726.2	725.5	726.8	63	60	60	NW	W	SE	7	6	8	1.5	● 10-10 1/4
27	17.3	21.5	18.1	19.0	4.7	727.3	726.7	726.7	73	59	80	W	W	W	8	8	8		
28	15.8	23.6	19.6	19.7	5.3	727.0	726.2	727.1	79	58	75	W	NW	NW	0	3	9		
29	16.3	22.9	18.3	19.2	4.7	728.4	727.5	728.4	80	53	64	W	NW	W	1	2	2		
30	15.4	22.3	17.2	18.3	3.7	728.7	727.2	727.4	81	40	59	NW	NW	NW	2	4	5		
31	14.2	22.7	19.6	18.8	4.1	726.0	724.4	724.0	80	45	50	SW	NW	SE	4	2	0		
Mittel	12.2	18.5	14.5	15.1	—	725.6	725.1	725.6	77	51	64				4.5	4.6	3.6	42.5	Summe

Mai 1922.

Observatorium

Genf.

$\lambda = 6^{\circ} 9'$, $\beta = 46^{\circ} 12'$,
 $Hb = 405.0^m$, $G = 0.02^m/m$.

1	4.6	9.0	6.3	6.3	-4.8	724.0	723.6	724.0	90	48	74	S	NNE	SE	9	8	0		
2	6.5	11.8	4.2	7.1	-4.1	723.5	721.3	724.4	78	36	81	SE	SW	SW	5	9	8	2.9	11, p ●
3	4.8	11.3	8.8	7.9	-3.4	729.0	729.9	730.9	87	51	65	W	SSW	SSE	10	8	9	0.9	n (2/4) ●
4	7.0	10.0	10.5	9.1	-2.4	730.6	730.5	730.1	86	82	90	NE	NNE	NNE	10	10	9	3.0	●
5	11.0	17.8	11.0	13.1	1.5	730.4	730.6	732.6	90	43	54	SE	SW	W	9	7	0		
6	8.2	16.4	11.6	11.3	-0.5	736.5	736.4	737.4	75	40	57	SSW	NNE	NE	1	0	0		
7	9.8	16.2	14.1	12.4	0.5	738.7	737.6	737.6	62	50	50	NNE	NNE	NNE	1	0	1		
8	11.6	18.6	15.6	15.0	2.9	738.6	736.7	735.2	65	42	61	NNE	NNE	NE	1	0	0		
9	13.0	20.0	15.0	15.3	3.1	735.1	733.7	732.5	73	46	66	SSW	NNE	NE	0	3	1		
10	13.2	24.5	18.3	17.9	5.5	730.8	728.2	727.0	70	34	51	SSW	SW	W	7	3	3		
11	14.7	25.2	19.8	19.8	7.3	725.8	722.5	719.7	66	32	50	NNE	SSW	SW	1	1	0	1.5	n (11/12) ●
12	17.6	17.0	15.0	16.9	4.3	719.0	718.5	719.8	57	64	73	W	NNE	SW	9	6	10	4.5	K 17, 19, p n ●
13	13.0	15.0	9.2	12.7	-0.1	722.0	723.7	725.8	88	70	71	SE	E	NNE	2	9	9		III
14	9.0	11.8	11.6	10.9	-2.0	727.6	728.0	728.3	73	74	76	NNE	NNE	NNE	9	9	1		
15	10.6	16.2	13.7	13.0	-0.1	728.6	727.1	725.9	75	61	84	NW	NNW	SW	7	9	0		
16	12.4	21.4	14.2	15.2	2.0	725.8	724.7	727.2	83	48	82	SSW	NNE	SSW	8	2	10	9.1	K 16 1/4-20, ● 19-n, III
17	14.9	22.4	16.6	16.7	3.4	727.7	726.6	728.3	81	49	67	NNW	SW	SW	1	6	9	0.2	11, n ●
18	14.7	19.1	13.2	15.4	1.9	730.7	731.5	732.9	71	63	80	SW	NW	NNE	1	6	0	0.2	a ●
19	13.8	21.8	16.0	16.6	3.0	735.1	735.2	735.9	82	51	67	NNE	NNW	NNE	2	1	0		
20	15.2	21.8	16.8	17.2	3.4	737.5	735.9	734.4	68	42	72	SSW	N	NNE	1	0	0		
21	17.6	23.7	20.0	19.3	5.4	734.4	732.3	730.9	62	47	64	SE	NNE	NNE	0	0	0		
22	16.0	23.1	19.0	19.0	5.0	731.2	729.4	728.7	73	48	76	NNE	NNE	NE	0	0	0		
23	19.8	25.8	21.0	21.3	7.1	729.3	728.2	727.8	68	82	64	SW	NNE	NW	0	0	0		
24	19.2	25.7	21.8	21.4	7.1	729.5	728.4	728.4	67	43	66	S	NNE	NE	0	0	0		
25	19.2	26.6	23.0	21.9	7.5	729.9	729.2	730.0	70	40	74	NNE	NNE	SE	4	5	1		
26	19.0	25.6	20.2	21.4	6.8	731.1	730.5	731.0	75	44	57	SSW	NNE	NE	1	1	0		
27	19.0	23.0	20.5	20.1	5.4	731.0	729.7	729.7	68	56	57	SSW	NNE	NNE	2	0	0		P
28	17.7	22.4	19.8	19.7	4.9	730.8	730.5	730.4	75	63	67	NNE	NNE	NNE	1	0	1		
29	17.0	22.5	20.7	19.7	4.7	732.8	732.0	732.2	65	56	50	NNE	NNE	NNE	1	0	1		
30	16.8	22.2	19.2	19.2	4.1	733.2	731.7	730.6	61	49	51	NNE	NNE	N	2	4	0		K 16 1/4, 4-n
31	16.7	22.0	18.5	18.3	3.1	731.2	729.0	728.1	67	50	53	SE	NNE	SW	1	1	0		K 13 1/4
Mittel	13.7	19.7	15.6	15.8	—	730.4	729.4	729.6	73	50	66				3.6	3.5	2.6	22.3	Summe

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7^h0, 13^h0 u. 21^h0.

$\lambda = 8^{\circ} 33', \beta = 47^{\circ} 23'$
 $Hb = 493.2^m, G = 0.08^m$

Zürich.

Mai 1922
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	4.6	10.6	4.9	6.7	-4.0	715.3	715.7	716.0	80	34	65	W	1 W	1 NE	1 9	8	1	0.1	p ⊕
2	4.1	13.4	4.8	7.4	-3.4	716.2	713.8	715.9	72	30	94	E	1 E	1 E	1 4	4	9	2.0	⊕ 1, ● 19 ³ / ₄ -20 ¹ / ₄
3	3.6	6.9	5.2	5.2	-5.7	720.4	721.9	723.0	90	86	68	SW	1 SW	1 NE	1 10	10	0	2.6	● 5 ¹ / ₂ -9 ³ / ₄ , 13 ¹ / ₂ -13 ³ / ₄
4	4.7	8.2	7.6	6.8	-4.3	721.5	721.5	721.1	94	94	97	SW	1 S	1 S	1 10	10	10	14.9	● 5 ¹ / ₄ -13 ¹ / ₄ , 14-24
5	10.4	13.2	9.2	10.9	-0.3	722.0	722.6	724.3	88	68	80	S	1 SW	1 E	1 9	9	2	0.3	● 2-6, 8 ¹ / ₄ -8 ¹ / ₂ , ● 9, *
6	7.4	16.3	8.6	10.8	-0.5	729.2	729.6	731.0	83	30	52	E	1 NE	1 NE	1 0	1	0	.	⊕ 10 ³ / ₄
7	6.7	19.5	12.6	12.9	1.4	731.9	731.9	731.6	70	24	50	E	0 NE	2 NE	1 0	0	0	.	⊕ 10 ³ / ₄
8	8.8	22.8	13.0	14.9	3.3	731.2	729.4	728.1	76	21	54	E	0 E	1 NE	1 1	0	0	.	⊕ 10 ³ / ₄
9	10.9	23.7	15.2	16.6	4.8	727.5	725.9	724.6	74	20	56	E	0 SW	1 NE	0 1	4	5	.	⊕ 10 ³ / ₄
10	13.2	18.3	15.8	15.8	3.9	722.7	720.5	718.2	81	39	49	NE	0 SW	1 W	1 10	9	10	0.1	⊕ 10 ³ / ₄ , ● 6 ³ / ₄ -8 ¹ / ₂ , *
11	10.5	21.1	15.2	15.6	3.6	717.9	715.7	713.1	87	43	73	SW	0 SW	0 E	1 4	4	5	5.4	a ⊕, ● 19 ¹ / ₄ -21
12	12.4	14.9	12.0	13.1	0.9	711.9	712.0	711.5	95	85	97	SE	1 SW	1 E	0 10	9	10	38.9	● 1-1 ¹ / ₂ , 4 ³ / ₄ -7 ¹ / ₄ , ● 2 *
13	9.8	7.2	7.2	8.1	-4.2	713.8	718.4	719.8	95	81	87	NW	1 NE	1 E	1 10	10	10	.	● 4 ¹ / ₂ -1, ● 10 ¹ / ₂ -11 ¹ / ₂
14	6.0	13.7	9.8	9.8	-2.7	721.4	721.1	721.6	78	46	82	NE	0 NW	2 NE	1 1	7	0	.	⊕ 10 ³ / ₄
15	8.6	18.7	15.4	14.2	1.6	721.6	720.4	718.2	74	48	76	NE	1 NE	1 NW	1 2	8	4	.	⊕ 10 ³ / ₄
16	11.8	23.0	15.8	16.9	4.2	718.2	717.6	717.4	86	40	44	W	0 NW	1 S	1 9	5	2	0.9	⊕ 10 ³ / ₄ -15 ¹ / ₂ , n
17	14.4	23.0	13.4	16.9	4.0	719.9	718.8	720.2	72	34	89	E	0 SW	1 SW	1 2	3	10	1.1	⊕ 10 ³ / ₄ -15 ¹ / ₂ , n
18	14.6	15.0	11.9	13.8	0.8	722.1	723.6	725.0	76	86	91	SW	1 W	1 NE	1 10	10	8	4.9	⊕ 10 ³ / ₄ -15 ¹ / ₂ , n
19	12.6	19.4	15.0	15.7	2.5	727.3	727.2	728.1	92	45	67	SW	1 W	1 N	0 8	8	0	0.1	⊕ 10 ³ / ₄
20	14.8	25.0	16.4	18.7	5.4	729.7	728.5	727.7	71	40	65	SE	0 W	0 NE	1 3	1	0	.	⊕ 10 ³ / ₄
21	13.8	25.6	17.8	19.1	5.6	727.4	725.6	724.4	75	28	35	NE	0 N	1 E	1 0	1	0	.	⊕ 10 ³ / ₄
22	15.4	28.1	18.6	20.7	7.1	723.5	722.2	721.2	69	28	67	SW	0 NE	0 SE	0 1	0	0	.	⊕ 10 ³ / ₄
23	16.6	30.8	20.0	22.5	8.8	721.9	720.8	720.7	68	23	48	S	0 W	0 E	0 0	1	4	.	⊕ 10 ³ / ₄
24	16.6	31.1	18.9	22.2	8.3	721.9	721.3	721.1	78	24	58	N	0 SE	1 E	0 1	1	0	.	⊕ 10 ³ / ₄
25	17.6	31.0	20.0	22.9	8.9	722.2	721.7	722.3	76	23	60	E	0 E	1 NE	0 3	1	4	.	⊕ 10 ³ / ₄
26	19.6	28.4	17.8	21.9	7.7	723.6	722.7	723.8	66	36	65	NW	0 NW	1 SE	0 6	6	3	.	⊕ 10 ³ / ₄
27	18.0	22.4	18.2	19.5	5.2	724.2	723.8	724.0	69	52	73	N	0 NE	1 NE	1 3	9	10	.	⊕ 10 ³ / ₄
28	16.1	24.2	17.6	19.3	4.9	724.5	724.3	724.3	80	47	54	E	1 NE	2 NE	1 1	4	1	.	⊕ 10 ³ / ₄
29	13.6	25.0	18.0	18.9	4.4	725.6	725.4	725.7	70	32	35	NW	1 NE	2 NE	1 0	0	1	.	⊕ 10 ³ / ₄
30	13.6	24.3	16.4	18.1	3.5	725.9	725.2	724.4	60	30	49	W	1 NE	2 NE	1 1	1	1	.	⊕ 10 ³ / ₄
31	14.6	25.0	18.8	19.5	4.8	723.2	722.2	721.3	64	36	50	SE	0 NE	1 NE	1 4	3	1	.	⊕ 10 ³ / ₄
Mittel	11.8	20.3	13.9	15.3	—	722.8	722.3	722.2	78	44	65				4.3	4.7	3.6	69.3	Summe

*) 5. 15¹/₂-15³/₄, < 20¹/₄ *) 10. 11¹/₄-14¹/₂ *) 12. 9¹/₂-22³/₄, K III

$\lambda = 8^{\circ} 30', \beta = 47^{\circ} 3'$
 $Hb = 1787.3^m, G = -0.11^m$

Rigi-Kulm.

Mai 1922.
 Beobachter: Fr. M. Scherer, Fr. Schreiber.

1	-5.0	-3.8	-5.2	-4.7	-6.7	607.8	609.1	609.5	100	97	96	W	5 W	1 W	0 10=	10*	0	0.5	≡ I, *° II-14	
2	-3.0	1.0	-3.2	-1.7	-3.9	609.7	608.7	609.6	94	50	60	W	0 S	0 W	0 7	3	10=	3.5	a ≡°, ≡ III, n *	
3	-4.8	-1.4	-4.8	-3.7	-6.0	612.3	614.5	615.7	58	60	60	W	1 W	0 W	2 10*	10	0	3.0	a ≡°, *, ≡° II	
4	-1.0	0.8	2.0	0.6	-1.8	614.2	615.1	615.1	60	100	100	W	4 W	5 W	4 10	10	10=	26.2	≡° II, *, 8, ≡° II-18, ≡° II, ≡° III-n	
5	1.0	2.0	1.0	1.3	-1.2	616.4	617.1	619.6	100	99	68	W	2 W	3 W	2 10	10=	7	2.3	● n-11, ≡° II [≡° III-n	
6	0.6	5.4	2.0	2.7	0.0	621.6	622.3	624.4	98	35	36	NW	0 SE	1 SE	0 7	0	0	.		
7	2.4	6.0	3.8	4.1	1.3	624.7	625.0	625.4	29	32	35	E	1 E	1 NE	0 0	0	0	.		
8	5.0	10.6	8.0	7.9	5.0	625.0	625.4	624.3	13	12	15	E	1 E	0 NW	1 0	0	0	.		
9	7.2	10.8	8.2	8.7	5.7	623.2	622.6	621.5	22	21	25	NE	0 SE	0 SW	0 0	3	10	.		
10	6.0	7.0	6.4	6.5	3.4	618.7	616.7	615.2	57	54	55	NE	1 W	4 W	4 10	10	10	3.4	p n, K, ▲ 17	
11	6.2	10.4	6.0	7.5	4.2	614.1	613.2	612.4	59	30	38	NW	4 NW	1 NW	2 5	3	10	1.0	≡° I, n	
12	7.0	6.0	3.0	5.3	1.9	609.1	609.1	608.4	45	77	85	NW	3 W	1 W	4 10	10	10	17.4	≡° I, ≡° III-n	
13	2.0	1.0	-1.6	0.5	-3.0	600.2	611.9	612.5	100	100	95	SW	2 W	0 W	1 10	10=	10=	18.8	● n-8, *, -12, p ≡°	
14	1.0	6.4	4.4	3.9	0.3	614.1	615.3	616.8	70	45	51	SE	1 E	1 E	1 3	10	0	.		
15	6.4	9.2	9.4	8.3	4.6	616.1	616.6	615.4	35	28	30	SE	1 SE	3 SE	3 3	5	7	.	p n	
16	9.2	12.4	8.6	10.1	6.2	615.9	615.9	614.4	26	15	23	SE	3 SE	1 SE	3 5	3	7	.	≡° I, III	
17	5.8	9.2	4.6	6.5	2.5	615.8	615.9	616.1	46	40	85	W	0 SE	1 W	1 0	3	10	6.2	K, ▲ 17 ³ / ₄	
18	5.0	4.6	5.2	4.9	0.8	617.9	618.8	620.4	99	96	60	W	1 W	2 W	1 10	10=	7	16.0	a ≡°, ≡° II, ● 13 ³ / ₄ -p	
19	4.4	7.8	6.4	6.2	2.0	621.3	623.1	623.9	98	65	44	W	1 W	0 W	0 10	5	0	.	≡° I	
20	7.8	10.2	10.0	9.3	5.0	624.9	625.3	624.9	50	45	27	W	0 W	0 NW	0 0	0	0	.		
21	11.0	13.4	11.0	11.8	7.3	624.1	623.6	623.2	22	26	40	E	0 SE	0 E	0 0	0	0	.		
22	13.2	15.4	13.4	14.0	9.4	621.6	621.3	620.7	17	25	26	W	0 SE	0 SE	0 0	0	0	.		
23	13.8	16.6	15.0	15.1	10.4	620.5	620.4	620.6	32	29	28	W	0 E	0 NE	0 0	0	3	.		
24	14.6	17.2	13.0	14.9	10.1	620.4	620.7	620.8	26	30	35	E	0 NE	0 NE	0 0	0	0	.		
25	15.2	20.0	14.8	16.7	11.8	620.5	621.1	621.6	24	24	31	E	2 W	0 W	0 7	0	3	.		
26	14.6	15.6	12.2	14.1	9.0	621.1	621.3	621.2	39	60	59	SW	1 SW	0 NW	0 7	2	7	.		
27	9.2	11.4	10.5	10.4	5.2	620.9	621.9	619.5	78	66	82	W	0 NE	0 NE	0 10	7	7	.		
28	10.4	12.6	11.0	11.3	6.0	620.9	621.7	621.3	70	74	67	E	0 NE	1 NE	0 0	10	5	.	≡° II	
29	9.8	14.4	11.2	11.8	6.4	621.8	622.1	621.8	80	60	57	E	0 E	0 SE	0 0	0	7	.		
30	11.4	10.6	9.8	10.6	5.1	621.2	621.1	621.4	54	55	50	E	0 NE	0 NE	0 0	0	3	.		
31	11.4	13.2	11.2	11.9	6.2	620.1	620.0	619.3	25	23	44	S	0 N	0 NE	0 3	3	3	.		
Mittel	6.4	8.9	6.7	7.3	—	618.2	618.6	618.6	56	51	52					4.7	4.5	4.7	98.3	Summe
																				☒: Angaben unbestimmt.

⊕: Angaben unbestimmt.

Mai 1922.

Beobachter: G. Krättli

Bevers.

$\lambda = 9^{\circ} 53', \beta = 46^{\circ} 33'.$

$H_b = 1707.6m, G = -0.12^{mm}_{mm}$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-1.1	0.6	-4.2	-1.6	-4.9	613.6	614.9	616.3	60	48	60	W	oNW	1N	o10	4	1	.	☉ III
2	-0.6	3.1	-2.1	-1.9	-5.3	616.6	615.4	615.8	71	45	83	W	oS	oSW	o1	3	3	.	☉ I 1 ¹ / ₄ - 12 ¹ / ₂ , ☉ II
3	-4.4	2.8	-2.3	-1.3	-4.9	618.1	619.4	622.4	74	53	60	W	oW	2S	o2	5	0	.	☉ 19-19 ¹ / ₄ , n Δ ^o
4	-2.6	7.4	2.5	2.4	-1.4	622.1	622.0	622.5	67	51	88	N	oSW	1NE	o10	10	9	.	☉ II
5	3.4	10.2	2.1	5.2	1.3	622.5	622.5	624.9	82	43	93	W	oW	1N	o9	6	6	0.7	☉ 23-3
6	2.4	5.9	0.5	2.9	-1.2	627.5	628.8	630.7	64	38	51	N	3E	2W	o7	1	0	.	☉ n-9, 13 ¹ / ₄ - 20 ¹ / ₄ , ☉ III
7	-1.2	10.1	-0.5	2.8	-1.5	631.3	630.9	632.1	69	37	71	W	oN	2N	o0	1	0	.	☉ 7 ¹ / ₄ , ☉ 11 ¹ / ₄ - p
8	-1.0	13.4	4.2	5.5	1.1	632.3	630.0	630.5	68	38	63	NW	oSW	oSW	o1	2	1	1.5	☉ 7 ¹ / ₄ - 10 ¹ / ₂ , ☉ 14-p
9	2.0	12.0	7.4	7.1	2.5	629.4	627.7	626.9	77	35	64	E	oSW	oN	o1	4	10	8.0	p ^o
10	5.2	7.4	2.9	5.2	0.4	624.3	623.1	621.5	87	66	96	NE	oSW	1N	29	10	7	0.1	☉ II, ☉ 16-17 ¹ / ₄
11	5.3	13.2	6.4	8.3	3.3	619.5	619.0	618.5	86	34	57	N	oSW	1W	o2	7	4	.	☉ 15-17
12	7.6	8.7	0.1	7.5	2.4	616.5	616.5	615.6	80	84	88	NW	1SW	3SW	o10	9	8	5.0	☉ 18-22
13	5.2	9.0	4.0	6.1	0.8	615.3	616.6	618.9	90	61	76	SW	1SW	2NE	o10	9	9	.	☉ 10 ¹ / ₄ - 10 ¹ / ₂ , ☉ II
14	2.1	10.3	5.0	5.8	0.4	621.0	621.5	623.7	95	55	80	N	oSW	oW	o10	9	7	0.2	☉ 16-17 ¹ / ₄
15	3.0	12.2	5.4	6.9	1.3	624.4	624.5	624.6	89	48	94	S	oSW	2SW	o5	10	8	1.8	☉ 9 ¹ / ₄ - 10 ¹ / ₄
16	12.0	12.0	2.8	8.9	3.1	622.7	623.2	624.4	50	52	89	E	2S	3N	o5	7	10	13.9	☉ 15-17
17	6.0	11.8	4.6	7.5	1.6	623.3	623.1	623.9	86	53	89	SW	oSW	oW	o9	9	9	4.6	☉ 10 ¹ / ₄ - 10 ¹ / ₂ , ☉ II
18	3.3	13.4	5.9	7.5	1.4	625.3	624.8	627.3	90	51	91	S	oSW	1SW	o6	6	10	5.0	☉ 18-22
19	5.0	12.6	6.5	8.0	1.7	628.0	628.8	630.2	92	44	73	S	oW	1SW	o6	7	1	.	☉ II
20	7.2	14.6	8.7	10.2	3.8	630.8	630.5	630.8	77	41	55	E	oNE	2W	o4	3	1	.	☉ II
21	6.4	17.4	7.7	10.5	3.9	630.4	629.1	629.4	74	30	57	W	oN	1SW	o0	1	0	.	
22	7.4	19.1	9.3	11.9	5.2	628.4	627.0	627.4	74	31	60	NE	oNE	oSW	o0	1	0	.	
23	9.0	20.2	10.3	13.2	6.3	627.1	626.0	626.9	75	29	54	E	oNE	1W	o0	2	0	.	
24	9.2	19.6	11.4	13.4	6.4	626.8	625.9	626.7	72	31	57	E	oN	1SW	o1	1	1	.	
25	10.3	19.2	10.4	13.3	6.1	627.2	626.6	627.8	75	37	66	NW	oNE	1N	o4	4	7	.	
26	11.0	15.5	10.7	12.4	5.1	627.6	627.5	627.2	73	62	66	SW	oNE	oW	o1	7	4	2.3	☉ 9 ¹ / ₄ - 10 ¹ / ₄
27	8.1	10.2	10.0	11.4	3.9	626.9	626.3	626.8	83	47	04	S	oNE	1NE	o6	7	4	.	
28	9.6	19.5	9.6	12.9	5.3	627.1	626.2	627.5	76	39	64	N	oNW	oSW	o1	2	0	.	
29	9.5	19.2	10.0	12.9	5.2	628.2	627.4	628.8	72	35	56	S	oNE	1N	o1	1	0	.	☉ III
30	10.6	12.9	0.6	10.0	2.2	628.3	627.5	628.4	67	71	82	SW	oSW	2NW	o7	6	1	2.1	☉ 10 ¹ / ₄ - 10 ¹ / ₂ , ☉ II
31	6.5	18.4	9.1	11.3	3.3	627.4	625.9	626.3	79	34	66	S	oSW	1SW	o5	5	0	.	
Mittel	4.9	12.5	5.5	7.6	—	624.8	624.5	625.3	77	46	71				4.6	5.1	3.9	Summe	43.4

Mai 1922.

Beobachter: Couvent des Capucins.

Sitten.

$\lambda = 7^{\circ} 21', \beta = 46^{\circ} 14'.$

$H_b = 548.6m, G = 0.00^{mm}_{mm}$

1	5.5	12.5	7.1	8.4	-3.9	710.2	709.7	710.8	65	21	41	W	1-2	W	2-3	W	o	6	3	2	☉ II
2	4.8	14.0	6.9	8.6	-3.9	711.6	718.1	709.7	55	23	72	NE	oNW	oSW	o	1	6	9	.	☉ I	
3	6.4	12.8	6.8	8.7	-3.9	715.3	715.7	718.4	66	33	50	NW	oSW	2W	o-1	3	3	2	0.6	p ^o	
4	5.5	7.9	8.8	7.4	-5.3	718.8	718.4	717.8	83	80	100	NE	oNE	oN	o	10	10	7	3.6	☉ 5 ¹ / ₄ -15 ¹ / ₂ , n	
5	7.9	17.6	11.2	12.2	-0.7	717.9	716.9	719.4	100	40	47	NE	oSW	2W	1	6	6	0	.	☉ 20-20 ¹ / ₄ , ☉ II	
6	9.9	19.3	12.0	13.7	0.7	723.9	722.8	724.8	56	21	36	NE	oSW	1NE	o-1	0	0	0	.		
7	9.3	20.0	14.3	14.5	1.4	726.4	724.2	725.2	58	20	37	NE	oSW	1NE	o	0	0	0	.		
8	11.4	22.0	16.2	16.5	3.2	725.9	722.9	723.2	55	28	37	NE	oNW	oNE	o	0	0	0	.		
9	12.5	24.1	16.5	17.7	4.3	723.1	720.4	720.3	57	28	33	NE	oS	o-1	NE	o	0	3	3	.	
10	14.2	23.8	15.0	17.7	4.2	718.4	715.5	715.6	51	25	56	NE	oSW	1-2NE	o	4	8	9	0.3	☉ 19 ¹ / ₂ -20, ☉ 21	
11	12.6	25.2	19.0	18.9	5.3	713.6	710.6	708.8	83	21	29	NE	oSW	1NE	o	2	3	8	.		
12	15.4	17.6	14.8	15.0	2.1	707.8	707.4	706.6	50	50	72	NE	oN	1SW	2-3	8	8	10	12.9	☉ 1 ¹ / ₂ , ☉ 8-9 ¹ / ₄ , 14, n, ☉ III, ☉ -n	
13	12.7	14.4	11.2	12.8	-1.1	708.6	710.7	712.1	91	65	75	SW	oSW	oW	o	9	10	10	0.4	p ^o	
14	9.8	17.3	12.1	13.1	-0.9	714.8	714.1	715.7	87	51	82	NW	oNW	1N	o	10	9	5	.	☉ 19	
15	12.0	21.2	17.1	16.8	2.7	710.4	713.9	713.7	75	28	35	NE	oNE	1NE	o	5	9	3	.	☉ p-20 ¹ / ₄	
16	17.0	22.4	16.0	18.5	4.2	714.2	712.5	714.8	51	26	44	NE	o-1	NE	2-3	NE	o	3	9	7	☉ 11 ¹ / ₂ -19 ¹ / ₂
17	12.8	23.0	15.0	17.1	2.7	715.8	713.3	716.2	74	34	76	NW	oNW	oNW	o	1	4	9	.	☉ 18	
18	13.1	16.5	14.1	14.6	0.1	718.1	718.9	721.2	75	72	60	NE	oS	o-1	NE	o	10	10	1	.	☉ 8 ¹ / ₂ , 13 ¹ / ₂ , 15
19	13.5	22.8	17.0	17.8	3.2	722.8	721.7	723.5	74	37	47	NE	oW	1NW	o	1	4	0	.	☉ I	
20	14.7	25.5	18.5	19.6	4.8	725.4	722.6	722.5	63	36	41	NE	oW	o-1	NE	o-1	0	0	0	.	☉ I
21	15.2	27.6	19.8	20.9	6.0	723.0	719.5	719.5	53	23	30	NE	oNE	o-1	NE	o-1	0	0	0	.	☉ I
22	16.7	28.2	21.0	22.0	7.0	719.9	717.1	717.1	49	24	34	NE	oNW	o-1	NE	o-1	0	0	0	.	
23	17.8	29.1	21.0	22.8	7.7	718.3	715.6	716.3	52	29	34	NE	o-1	NW	oNE	o	0	0	0	.	
24	17.0	29.2	22.4	22.9	7.6	718.2	715.8	716.7	54	32	37	NE	oNW	o-1	NE	o-1	0	0	2	.	
25	17.7	29.1	22.0	22.9	7.5	718.5	716.6	717.7	53	31	46	NE	oW	o-1	N	o	1	0	5	.	
26	19.0	28.8	20.1	22.6	7.1	710.3	717.6	718.4	56	38	48	NE	oW	1NE	o-1	o	3	1	.		
27	17.9	20.5	20.0	21.5	5.9	718.9	716.8	717.0	66	43	47	NE	oSW	o-1	NE	o	0	3	0	.	
28	17.8	26.8	20.1	21.6	5.9	718.6	716.7	717.8	61	41	64	NE	oSW	o-1	NW	o	0	0	0	.	
29	18.4	26.3	20.6	21.8	6.0	720.2	718.3	719.2	69	49	67	NE	oSW	o-1	N	o	0	2	3	.	☉ 22
30	17.5	24.0	19.6	20.4	4.4	720.4	718.1	717.9	86	55	47	NE	oNW	oNW	o	2	7	4	.	☉ 12 ¹ / ₄	
31	17.6	20.5	19.0	21.0	4.9	718.6	716.1	715.6	57	38	46	NE	oSW	oNE	o	3	4	0	.		
Mittel	13.3	22.0	16.0	17.1	—	718.2	716.4	717.2	65	37	51						2.7	4.0	3.2	Summe	17.8

$$\lambda = 8^{\circ} 57', \beta = 46^{\circ} 0'. \\ H_b = 276.2^m, G = 0.03^{mm}.$$

Mai 1922.

Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung				
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰						
1	7.6	15.0	7.8	10.1	-3.0	731.8	731.8	734.2	65	21	63	NNE	o	NNE	1	N	o	o	o	o	.	4.4	☉° 12 ³ / ₄ , K ₂ 16-16 ¹ / ₄ , ●-III
2	4.8	12.4	6.0	7.7	-5.6	735.6	734.6	734.8	57	41	69	N	o	NNE	1	N	o	o	6	10	.		
3	5.8	17.6	12.6	12.0	-1.4	736.4	736.2	738.3	61	20	35	N	o	NNE	1	N	o	o	o	o	.		
4	10.2	19.4	15.0	14.9	1.4	740.5	739.6	738.8	48	33	52	N	o	S	o	N	o	o	o	o	.		
5	12.0	19.6	13.4	15.0	1.3	740.4	739.8	741.3	67	42	59	N	o	S	o	N	o	o	o	o	.		
6	16.4	22.8	17.0	18.7	4.9	743.4	744.9	746.5	26	15	18	NE	o	NE	o	NE	o	o	o	o	.		
7	14.0	21.8	14.4	16.7	2.8	748.0	747.1	748.9	40	37	66	S	o	S	o	N	o	o	o	o	.		
8	11.4	23.6	16.0	17.0	2.9	749.8	746.3	745.5	71	31	53	N	o	S	o	S	o	o	o	6	.		
9	13.4	22.6	18.2	18.1	3.9	745.9	742.9	741.7	66	43	32	N	o	S	o	N	o	o	o	o	.		
10	17.8	26.4	17.2	20.5	6.2	739.3	736.4	735.8	50	22	41	NE	o	NE	o	NE	o	o	4	o	.		
11	14.0	24.8	18.2	19.0	4.5	734.6	733.1	733.1	62	40	63	N	o	SE	o	SW	o	o	o	8	.		
12	14.6	14.8	14.2	14.5	-0.1	733.4	733.4	731.8	75	84	78	W	o	N	o	NW	o	10	10	10	1.5	a ☉, n ●	
13	13.8	19.0	14.6	15.8	1.1	732.0	732.4	735.1	83	54	71	W	o	SE	o	N	o	10	10	10	15.8	n (13/14) ●	
14	14.0	12.0	13.0	13.0	-1.9	737.8	740.0	741.8	71	80	75	NE	o	SW	o	N	o	10	10	10	25.7	☉ 9 ¹ / ₂ -15 ¹ / ₂ , ● 20 ¹ / ₂ -n	
15	12.6	15.8	12.8	13.7	-1.3	741.9	741.6	741.6	72	54	76	E	o	SE	o	N	o	10	10	o	1.4	a ☉, n ●	
16	14.2	19.2	14.0	15.8	0.7	740.0	739.9	739.5	65	51	83	N	o	SE	o	SW	o	o	9	10	30.6	p n ☉	
17	13.6	12.8	14.6	13.7	-1.6	740.8	741.5	741.6	6	82	71	SW	o	SE	o	SE	o	9	10	10	30.6	K ₂ 11 ³ / ₄ -12 ¹ / ₄ , ☉	
18	14.4	21.0	15.0	16.8	1.4	742.6	741.3	743.9	62	44	70	N	o	S	o	N	o	8	10	9	0.9	☉° III	
19	14.6	24.6	16.2	18.5	3.0	744.4	743.7	744.6	67	38	56	NE	o	SE	o	N	o	4	o	o	.		
20	15.8	26.8	21.0	21.2	5.5	745.7	744.0	744.2	65	40	30	N	o	S	o	N	o	o	o	o	.		
21	20.4	27.4	20.0	22.6	6.8	744.5	744.5	742.0	46	36	50	N	o	S	o	N	o	o	o	o	.		
22	17.6	28.4	19.9	22.0	6.1	742.4	741.2	740.3	57	42	65	N	o	S	o	N	o	o	o	o	.		
23	17.8	28.2	20.8	22.3	6.2	740.9	739.0	739.2	70	40	70	N	o	S	o	N	o	o	o	o	.	Δ I	
24	19.0	28.0	22.2	23.1	6.9	740.5	738.9	738.8	72	45	60	N	o	S	o	N	o	o	o	o	.	Δ I	
25	19.8	27.4	24.2	23.8	7.5	741.5	739.9	740.1	65	46	60	N	o	S	o	N	o	o	o	o	.	Δ I	
26	23.0	28.0	20.0	23.7	7.2	740.9	739.9	739.6	52	32	62	N	o	NE	o	N	o	o	10	2	0.2	Δ I, K ₂ ☉° II	
27	18.6	28.5	23.8	23.6	7.0	740.2	739.0	739.0	60	30	39	N	o	S	o	N	o	o	o	o	.	Δ I	
28	21.2	28.6	21.8	23.9	7.2	740.3	739.9	740.8	50	40	55	N	o	S	o	NW	o	o	o	o	.	Δ I	
29	21.4	27.4	21.0	23.3	6.4	743.4	742.7	743.0	62	40	66	NW	o	S	o	SSW	o	6	o	o	1.2	n (30/30) ●	
30	17.8	24.8	20.0	20.9	3.9	745.5	744.0	743.3	72	37	56	N	o	SE	o	N	o	10	6	10	.		
31	18.0	25.0	18.4	20.5	3.4	743.8	742.0	742.0	60	42	60	N	o	S	o	N	o	o	o	o	.		
Mittel	15.1	22.4	16.9	18.1	-	740.9	740.0	740.3	62	42	58							2.5	3.1	3.4	112.3		

$$\lambda = 7^{\circ} 35', \beta = 47^{\circ} 33',$$

$$H_b = 277.2^{\text{m}}, G = 0.13^{\text{m/m}}$$

Basel.

Mai 1922.

Bernoullianum.

1	6.2	11.2	7.2	8.2	-3.2	734.1	734.4	734.3	68	38	70	SW	1SW	1SE	1	8	8	2	.	.
2	5.2	12.4	5.2	7.6	-3.9	734.7	732.2	734.7	75	53	91	SE	1NW	1SW	1	8	8	10	0.8	● 15 ³ / ₄ -16 ³ / ₄ , 18 ¹ / ₂ -19
3	6.4	11.2	7.8	8.5	-3.1	739.4	740.5	741.3	76	51	70	NW	1W	1SE	1	10	9	5	5.0	≡ 1, ● 3 ¹ / ₂ -14 ¹ / ₂ , 17 ¹ / ₂ -22 ¹ / ₂
4	5.4	9.8	11.0	8.7	-3.1	739.1	739.4	739.1	94	95	97	SE	1SE	1SW	1	10	10	10	9.3	● 1-3 ¹ / ₂ , 5 ³ / ₄ -6 ¹ / ₂ , K ₄ *
5	10.4	16.0	11.2	12.5	0.6	741.3	741.0	743.3	90	47	59	W	1N	1NW	1	6	6	10	2.0	
6	8.4	16.0	12.0	12.1	0.1	748.6	748.7	749.7	76	34	58	E	1NW	1N	1	2	1	1	.	
7	8.6	19.0	14.8	14.1	2.0	751.8	750.6	750.1	71	38	54	SE	1N	1E	1	2	1	1	.	
8	10.6	21.0	16.0	15.9	3.6	749.9	747.7	746.4	73	40	73	S	0N	1NE	0	2	3	1	.	
9	12.2	23.0	18.1	17.8	5.4	746.1	744.3	742.8	70	26	50	E	1N	1SW	0	3	3	8	.	
10	13.4	20.8	13.6	15.9	3.4	740.9	738.0	737.0	75	40	76	S	1SW	1NW	1	8	9	10	.	● 7 ³ / ₄ , 10 ¹ / ₂ , 11
11	7.6	16.2	13.4	12.4	-0.3	736.8	734.1	731.7	91	64	71	N	1N	1W	1	10	7	6	8.0	● 23 ¹ / ₄ -23 ¹ / ₂
12	8.6	10.4	12.0	10.3	-2.5	729.5	729.7	728.5	94	95	95	SE	1SE	1E	1	10	10	10	14.2	K ₄ 3-4 ³ / ₄ , ● 4 ¹ / ₂ -9 ¹ / ₄ , ● 10 [10-20 ³ / ₄
13	9.0	9.0	9.2	9.1	-3.8	733.3	737.5	738.6	86	62	76	NW	1N	1E	1	10	10	4	0.2	
14	5.6	14.6	11.0	10.4	-2.6	740.6	739.5	740.6	85	46	69	W	1SE	1E	1	2	6	0	.	
15	8.9	17.0	15.0	13.6	0.4	740.3	738.7	736.9	75	57	73	SE	1N	1W	1	6	8	5	.	
16	11.2	21.0	17.4	16.5	3.2	736.6	735.6	735.3	87	55	76	E	1NW	1SW	1	7	5	10	.	
17	13.6	17.0	15.8	15.5	2.1	738.1	737.3	737.9	82	88	77	S	1S	1SW	1	7	10	10	4.4	● 13-13 ³ / ₄ , 15 ¹ / ₂
18	13.4	14.8	14.2	14.1	0.5	740.4	742.0	743.3	98	87	95	SE	1W	1SE	0	10	9	7	8.6	● 2 ³ / ₄ -12 ³ / ₄ , 15 ¹ / ₂ -16, 21-1
19	13.4	20.6	16.1	16.7	3.0	745.8	745.9	746.8	93	49	65	SE	1W	2W	1	6	5	0	.	II
20	16.2	22.6	18.2	19.0	5.2	748.3	746.9	746.1	72	54	80	E	1NW	1S	0	6	4	0	.	
21	26.0	25.0	19.6	20.2	6.3	745.6	743.4	742.4	75	47	59	E	1S	1E	1	1	1	0	.	
22	18.2	26.8	21.2	22.1	8.0	741.3	740.2	738.9	67	35	70	E	1E	1SE	1	1	1	0	.	
23	19.0	28.6	22.0	23.2	9.0	739.3	738.2	738.2	67	42	74	SE	1NW	1SE	1	1	2	2	.	

$$\lambda = 9^{\circ}20', \beta = 47^{\circ}15',$$

$$H_b = 2500.1 \text{ m}, G = -0.16 \frac{\text{m}}{\text{ms}}.$$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung				
	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Abweich. vom Normalst.	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰						
1	-9.8	-8.0	-10.6	-9.5	-6.6	554.2	555.8	556.7	100	100	100	W	1	WNW	1	WSW	10=*	10=	1	9.5	a ↗ *, ≡ n-p	☒	
2	-6.0	-6.0	-7.4	-6.5	-3.8	556.6	556.0	556.5	97	85	75	SW	0	S	1	SE	1	2	3	1	3.7	⊕ 7-16 ³ / ₄ , ⊖ III, n *	☒
3	-7.2	-4.6	-8.0	-6.6	-4.0	558.9	561.0	562.7	100	98	100	WSW	1	SW	1	SW	10=	10=	6	8.9	≡ n-II, ≡ ^o -n, ⊖ III, n *	☒	
4	-4.0	-3.2	-1.8	-3.0	-0.5	561.3	562.6	562.8	100	100	100	SW	4	SW	2	SW	4	10=*	10=*	122.2	↗ I, III, ≡ * ↗ [n ▲	☒	
5	-3.0	-0.1	-3.0	-2.0	0.3	563.6	564.7	565.9	100	96	100	W	2	SW	2	WSW	10=*	10=*	10=	18.3	* ↗ I, ≡, ↗ ← 16 ¹ / ₂ , *	☒	
6	-5.0	-2.4	-5.2	-4.2	-2.0	568.1	571.3	571.7	100	97	93	W	1	SW	1	W	10=	5	0	.	⊕ ¹ / ₂ 16 ¹ / ₂	☒	
7	-3.0	-1.9	-0.9	-1.9	0.2	572.1	573.3	578.4	52	91	43	NE	3	NE	3	NE	2	0	1	0	.	☒	
8	1.2	2.8	0.6	1.5	3.5	573.0	573.0	572.1	16	51	61	NE	2	ENE	1	NW	1	1	0	0	.	☒	
9	1.0	2.5	1.0	1.5	3.5	570.7	570.3	569.2	74	93	97	NW	1	S	0	WNW	2	7	10	0.8	▲ ^o 21 ¹ / ₄ -III [n *	☒	
10	0.0	-0.7	0.2	-0.2	1.5	566.1	564.2	562.5	100	100	100	W	1	W	4	W	4	10=	10=	10=	9.1	≡ ↗, ▲ 18-18 ¹ / ₄ , K 18-20 ¹ / ₄ , *	☒
11	0.2	1.2	1.6	1.0	2.6	561.2	561.2	560.1	100	97	88	W	4	WSW	4	WSW	10=	8	4	5.0	≡ ↗, 10 ¹ / ₂ , ▲ 19 ¹ / ₄ , *)	☒	
12	0.5	0.8	-0.2	0.4	1.8	557.8	557.7	557.0	100	100	100	SSW	4	SW	4	WSW	8	10=	10=*	62.1	n-II, (● 11-12, 16 ¹ / ₂ , *)	☒	
13	-2.8	-2.4	-4.2	-3.1	-1.8	556.5	559.2	560.9	100	100	100	WSW	4	WSW	2	WSW	10=*	10=*	0	19.0	↗ ↗ I, *, K-II, ≡ n-17	☒	
14	-0.4	0.0	-0.2	-0.2	1.0	561.9	563.4	564.7	100	87	97	SW	1	SSW	1	SSW	1	1	0	0	.	☒	
15	3.4	3.1	2.5	3.0	3.1	565.3	565.7	565.3	44	87	83	SSE	0	SSW	2	SSE	4	2	8	5	.	☒	
16	2.9	6.2	1.4	3.5	4.4	564.7	565.2	563.8	73	54	100	SSE	3	SW	2	SSE	2	7	6	6	.	☒	
17	3.2	5.2	1.0	3.1	3.9	564.5	564.9	565.3	58	77	100	S	1	SW	1	WSW	2	6	10=	1.0	K 17 ¹ / ₄ -19 ¹ / ₂ , ≡ III, *)	☒	
18	1.8	1.6	-0.1	1.1	1.8	566.2	566.9	568.1	84	100	100	SW	1	WSW	2	WSW	9	10=	8	25.9	≡ 10 ¹ / ₂ -16 ¹ / ₂ , (● 13-14, *)	☒	
19	0.0	1.6	1.8	1.1	1.7	569.2	570.4	571.5	100	100	100	W	2	WSW	4	WSW	10=	10	10=	.	≡ I, III, ≡ ^o p ↗	☒	
20	2.0	4.3	3.0	3.1	3.5	572.6	573.2	573.0	100	87	94	WSW	2	WSW	2	NW	1	10=	7	0	.	☒	
21	5.3	7.1	5.6	6.0	6.3	572.2	572.5	571.7	47	60	66	N	2	NE	0	E	1	0	1	0	.	☒	
22	9.0	10.2	7.6	8.9	9.0	570.3	570.6	570.1	32	58	61	ENE	0	E	0	SW	1	0	0	0	.	☒	
23	7.6	10.7	8.0	8.8	8.8	569.6	570.0	570.0	61	70	54	WSW	1	SSW	1	E	0	0	2	1	.	☒	
24	8.6	9.5	8.0	8.7	8.6	569.8	570.2	570.2	66	66	79	NNE	1	NNE	0	NE	1	0	2	2	.	☒	
25	8.4	10.3	8.4	9.0	8.8	570.1	570.8	571.2	73	83	83	NNE	1	N	0	N	1	5	6	7	.	☒	
26	5.8	8.9	5.0	6.6	6.3	570.4	569.8	570.0	100	93	100	NNE	2	W	1	WSW	3	5	10	10	0.7	K 6-6 ¹ / ₄ , 8-9 ¹ / ₂ , *)	☒
27	2.7	4.9	3.8	3.8	3.3	569.2	569.8	569.9	100	98	100	NNE	2	N	0	NE	2	10=	10=	8	.	☒	
28	6.0	8.5	6.2	6.9	6.0	569.4	570.3	570.4	53	85	98	NNE	0	SW	0	SW	1	0	2	0	.	☒	
29	8.3	9.8	6.2	8.1	7.4	570.5	571.4	571.5	17	62	71	NW	1	SW	1	WSW	1	0	1	0	.	☒	
30	6.7	8.9	4.0	6.5	5.7	570.3	570.5	570.0	77	76	80	WSW	2	SW	1	SW	0	2	2	0	.	☒	
31	7.4	9.6	6.4	7.8	6.9	568.6	569.2	568.7	33	84	95	SE	0	S	1	SE	0	3	7	0	.	☒	
Mittel	1.6	3.2	1.3	2.0	—	566.3	566.9	567.0	76	85	88							5.1	5.9	4.1	Summa 286.2	☒	

*) 11. $\angle 20^{1/4}-21^{1/4}, n *$ *) 12. $p \equiv, n *^2$ *) 17. $n \bullet *$ *) 18. $\uparrow *^2-16^{1/2}, p \nearrow$ *) 26. $14^{1/2}-15^{3/4}, \blacktriangle^{\circ} 8^{1/2}, \equiv 16-19, \equiv^{\circ}-n, \angle 20-n$

$$\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33',$$

$$H_b = 2102.9^m, G = -0.14^m/m.$$

	-6.4	+5.4	-8.0	-6.6	-6.1	582.9	585.6	586.6	95	90	92	N	3 N	2 N	1 O=	4	O	.	♠ ≡ n-10	[X]
1	-5.2	-0.4	-4.0	-3.2	-2.9	585.3	586.4	585.6	80	53	52	N	O S	I N	O O	4	O	.		[X]
2	-5.5	-3.7	-6.0	-5.1	-4.9	587.0	589.8	592.9	100	93	100	N	2 N	I N	1 O=	O	O	2.7	≡ n-18 ¹ / ₂	[X]
3	-1.4	7.9	0.0	2.2	2.3	591.7	592.1	592.7	85	70	65	SE	1 SE	I N	1 I O*=	10	3	5.0	* ≡ n-12 ³ / ₄	[X]
4	2.0	4.2	-1.2	1.7	1.7	592.8	593.4	595.8	80	70	62	N	2 N	I N	2 O	5	O	.		[X]
5																				[X]
6	-2.4	1.2	-2.0	-1.1	-1.2	598.4	599.0	600.6	100	65	64	N	2 N	3 N	3 I O=	O	O	.	≡ n-9 ¹ / ₂ , p ♠	[X]
7	0.2	3.3	0.7	1.4	1.2	600.8	601.9	602.5	55	50	60	N	2 N	I N	1 O	O	O	.		[X]
8	4.8	7.3	3.5	5.2	4.8	601.5	601.4	600.5	54	40	67	N	2 N	I N	1 O	O	O	.		[X]
9	3.5	6.0	3.8	4.4	3.9	599.2	598.9	598.3	65	51	73	N	2 N	I N	2 O	O	5	0.6		[X]
10	3.2	3.3	2.8	3.1	2.5	594.9	594.6	592.3	85	87	72	N	1 N	2 N	1 5	I O=	5	5.6	●° 5-6 ³ / ₄ , ● 12 ¹ / ₂ -19	[X]
11	3.8	9.2	5.4	6.1	5.4	590.3	590.8	590.0	60	41	60	N	1 N	O NE	1 O	O	2	2.1		[X]
12	4.4	6.3	3.4	4.7	3.8	587.8	587.4	586.1	80	71	93	S	O S	O S	O I O●	I O●	I O●	37.5	●° 4-n	[X]
13	4.2	-0.2	-1.6	-0.2	-0.2	586.2	588.3	589.1	70	98	100	N	1 N	2 N	2 5	I O=	I O=	8.4	≡ 10-n, ● 11 ¹ / ₄ -12 ¹ / ₄ ,	[X]
14	-1.0	6.6	2.6	2.7	1.6	591.0	592.3	594.4	96	64	98	N	O N	O S	1 4	I O	I O=	2.5	≡ 20 ¹ / ₂ -n, n [15-18 ¹ / ₄ ,	[X]
15	3.8	5.9	3.8	4.5	3.3	594.4	594.9	594.6	80	72	81	S	1 S	1 SE	3 I	10	I O	12.1	● 10-12 ¹ / ₂ , 14 ¹ / ₂ -20, ♠ III	[X]
16	6.6	7.3	2.5	5.5	4.2	593.6	594.1	594.0	65	59	90	SE	2 SE	4 S	1 5	I O	I O=	5.5	♠ II, ● ≡ 18 ¹ / ₄ -n	[X]
17	3.5	7.2	1.6	4.1	2.7	593.8	594.3	594.8	86	65	95	S	1 SE	1 SE	1 I O=	I O=	I O=	5.0	≡, ● 9-10 ¹ / ₄ , 13 ¹ / ₂ -17 ¹ / ₄	[X]
18	4.7	8.9	2.8	5.5	4.0	595.3	595.9	597.3	78	54	75	SE	1 SE	O NE	1 6	I O	O	3.2	● 15 ¹ / ₂ -17 ¹ / ₄	[X]
19	1.4	6.6	4.6	4.2	2.5	598.7	599.8	601.0	90	52	41	N	2 N	O N	3 2	O	O	.	♠ III-n	[X]
20	4.7	8.6	5.7	6.3	4.5	601.6	601.9	601.6	81	46	72	N	3 N	3 N	2 O	O	O	.	♠ n-p	[X]
21	7.5	11.7	7.9	9.0	7.1	600.9	600.7	600.2	56	45	52	N	2 N	I N	O O	O	O	.		[X]
22	10.1	13.2	8.5	10.6	8.6	598.6	598.9	598.2	40	24	35	N	O N	O N	O O	O	O	.		[X]
23	10.0	12.2	10.2	10.8	8.7	597.8	598.0	598.1	52	52	56	N	1 N	O N	1 O	O	O	.		[X]
24	10.0	11.9	9.4	10.4	8.2	597.7	597.9	598.1	61	45	60	N	2 N	I N	1 O	O	O	.		[X]
25	11.5	14.5	9.5	11.8	9.4	598.3	598.7	599.2	58	35	52	N	O N	O N	1 O	O	O	.		[X]
26	9.5	12.2	7.5	9.7	7.2	598.8	599.1	598.4	47	47	48	N	1 N	1 N	1 O	2	O	.		[X]
27	4.7	9.3	5.6	0.5	3.9	597.5	598.2	598.0	65	75	93	N	1 N	2 N	2 O	4	7=	≡ III		[X]
28	7.5	11.7	8.2	9.1	6.4	597.7	598.3	598.7	73	62	58	N	2 N	1 N	2 O	O	O	.		[X]
29	9.7	13.1	7.5	10.1	7.3	599.0	599.4	600.0	50	45	53	N	O N	O N	1 O	O	.			[X]
30	6.8	13.5	6.4	8.9	6.0	599.3	598.8	598.8	90	56	69	N	O N	O N	O I O=	5	6	.	≡ n-9, ≡°, < III	[X]
31	8.0	16.8	7.4	10.2	7.1	597.7	597.4	597.2	62	40	58	N	2 NE	1 NE	1 7	5	2	.	≡° I	[X]
Mittel	4.0	7.4	3.5	5.0	—	595.2	595.7	596.0	72	59	69					2.7	4.2	2.0	Summa 90.2	[X]

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$
 $H_b = 572.2^m$, $G = 0.05^m$

Bern.

Juni 1922.

Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	16.4	25.6	19.3	20.4	6.2	714.3	712.4	712.1	72	42	67	SE	o N	o SW	1	0	1	10	21-n
2	18.2	23.4	19.2	18.6	4.3	713.1	711.1	713.2	69	49	93	SE	o N	o SE	0	3	8	10	☉ 18 ¹ / ₂ -22
3	15.0	21.9	16.6	17.8	3.4	713.3	712.3	713.9	90	49	74	SE	o SW	1 SE	0	7	8	6	☉ 14 ¹ / ₂ , ☉ 20 ¹ / ₂ -n
4	15.6	23.2	18.7	19.2	4.6	714.9	713.8	713.9	79	45	74	SE	o W	1 NE	0	1	2	3	
5	14.2	23.4	18.8	18.8	4.1	714.7	713.6	713.2	91	57	79	NE	o NE	1 N	0	7	2	0	☉ n-8 ¹ / ₂
6	17.0	26.4	19.2	20.9	6.1	713.1	711.5	712.6	79	47	58	S	o N	o SW	0	1	4	10	☉ 18-19, ☉ 20-20 ¹ / ₂ , n
7	15.5	24.0	16.4	18.6	3.7	712.2	710.6	711.5	92	50	87	E	o W	o SW	0	10	8	10	☉ 20-n
8	14.8	16.1	16.4	15.8	0.8	711.1	711.2	711.8	86	90	82	E	o SW	2 E	0	8	10	10	☉ 13 ¹ / ₂ -15 ³ / ₄
9	16.2	24.0	16.6	18.9	3.8	711.9	709.8	708.9	79	50	93	SE	o N	1 W	0	0	2	10	☉ 20-22 ¹ / ₂ , ☉ 19 ³ / ₄ -n
10	17.4	21.9	14.5	17.9	2.7	708.1	707.0	708.5	86	66	95	N	o SW	o SW	0	9	8	10	☉ 12 ¹ / ₂ -14 ¹ / ₂ , ☉ 17-n
11	12.0	13.1	12.6	12.6	-2.7	710.5	712.0	713.5	94	88	94	SW	o S	o S	0	10	10	10	☉ 1-n
12	12.1	18.2	13.0	14.4	-1.1	713.8	712.5	713.1	95	44	49	SE	o SW	o NW	2	10	8	9	☉ 14 ³ / ₄ -15 ¹ / ₄ , ☉ III
13	11.3	14.8	12.8	13.0	-2.6	712.5	712.1	711.7	75	57	75	N	o N	o E	0	9	8	3	
14	11.2	19.2	15.3	15.2	-0.5	709.4	707.5	707.8	79	88	67	SE	o N	o SW	0	0	4	9	
15	13.0	21.7	13.3	16.0	0.2	707.7	708.6	708.7	88	49	90	E	o NE	1 SW	0	8	2	10	☉ 16 ³ / ₄ -21 ¹ / ₄ , ☉ 17 ¹ / ₂ -20 ¹ / ₄
16	12.7	18.6	16.4	15.9	0.0	710.6	710.9	711.6	92	63	76	SW	o NW	o N	0	10	8	10	
17	13.6	18.7	14.7	15.7	-0.3	712.0	710.2	709.9	91	60	89	E	o W	o SW	0	10	10	10	☉ 9 ¹ / ₄ -12, 16, 20 ¹ / ₄ -III, n
18	12.2	10.8	9.1	10.7	-5.4	710.2	712.0	714.3	93	83	93	SW	1 N	o SE	0	10	10	10	☉ 1-15
19	9.3	13.2	11.2	11.2	-5.0	715.8	716.5	717.8	75	60	68	N	o NE	2 N	0	7	8	2	☉ II
20	11.5	20.0	16.1	15.9	-0.4	718.1	716.9	717.7	68	53	75	E	o NE	2 NE	0	3	3	3	☉ II
21	14.7	23.1	18.4	18.7	2.3	716.6	715.4	715.1	79	46	68	E	o NE	1 N	0	0	2	2	☉ 15
22	16.6	20.3	16.4	17.8	1.3	715.6	715.2	714.8	78	81	86	SE	o NE	o N	0	3	6	8	☉ 12 ¹ / ₄ -13, ☉ 18 ³ / ₄ -19
23	14.2	15.4	16.0	15.2	-1.3	713.4	713.0	713.7	86	91	78	SE	o SE	o S	0	10	10	10	☉ 1-7 ³ / ₄ , ☉ 13 ¹ / ₄ -II, ☉ 17 ³ / ₄ -18 ³ / ₄
24	13.7	20.2	16.7	16.9	0.3	714.9	713.6	711.8	80	45	72	SW	o W	o N	0	10	2	3	☉ 12-14, ☉ 17 ³ / ₄ -18, n, ☉ 18
25	15.0	22.6	14.8	17.5	0.8	710.7	709.0	710.4	78	39	80	SE	o W	3 SW	0	3	5	10	☉ 8-n, ☉ II
26	12.6	13.6	12.0	12.7	-4.1	710.5	710.4	711.0	82	70	72	SW	o SW	2 SW	1	10	10	10	☉ 1-19
27	14.0	19.8	15.7	16.5	-0.4	711.9	712.8	713.3	73	54	74	SW	2 W	2 SW	0	5	7	0	☉ 20 ¹ / ₄ -23 ¹ / ₄ , ☉ 22-1 ¹ / ₂
28	14.8	24.6	20.4	19.9	2.9	712.3	710.7	709.3	78	47	67	S	o NW	o N	0	1	0	10	☉ 1-16 ¹ / ₂
29	14.9	18.1	15.2	16.1	-0.9	710.9	712.6	714.5	87	68	78	SW	o SW	1 SW	0	10	8	9	
30	12.6	16.0	13.5	14.0	-3.1	716.7	716.6	717.3	72	48	62	N	o SW	o NE	0	10	8	9	
Mittel	14.1	19.7	15.5	16.4	—	712.7	712.0	712.2	82	58	77				6.2	6.1	7.5	144.2	Summe

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$
 $H_b = 487.3^m$, $G = 0.06^m$

Neuchâtel.

Juni 1922.

Observatorium

Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	Niederschlag	Witterung
1	16.2	26.9	20.0	21.0	5.1	721.5	719.7	719.8	68	41	68	NE	1 S	1 N	1	0	3	3	☉ 17-III, ☉ 20 ¹ / ₄ , n
2	17.9	27.4	15.1	20.1	4.1	720.6	718.4	720.7	80	44	96	W	o SE	1 N	1	9	5	10	☉ 17-20, ☉ 18-19 ¹ / ₂
3	16.2	20.1	16.7	17.7	1.6	720.8	720.0	721.3	93	76	78	NE	1 SW	1 N	1	9	9	3	☉ 14-16
4	15.6	25.5	18.4	19.8	3.6	722.6	721.4	721.5	88	53	71	NE	1 SW	1 N	1	7	3	2	
5	16.1	26.0	20.1	20.7	4.4	722.2	721.0	720.7	85	55	69	NE	1 S	1 NE	1	10	3	1	☉ 19
6	17.2	27.0	16.7	20.3	3.8	720.8	718.8	719.9	82	49	81	E	1 SE	1 N	1	3	7	10	☉ 20 ³ / ₄ -n
7	17.2	23.7	16.8	19.2	2.6	719.4	718.5	718.1	91	62	88	E	1 SE	1 N	1	7	7	10	☉ 21 ¹ / ₄ -n
8	17.0	19.4	16.8	17.7	1.0	718.5	718.7	719.4	88	65	80	E	1 N	1 NW	1	6	10	6	☉ 1, ☉ 13 ¹ / ₄ -14 ¹ / ₂
9	16.5	27.1	18.6	20.7	3.9	719.3	717.0	717.1	87	51	84	NE	1 SE	1 NW	1	2	7	10	☉ II, ☉ 21 ¹ / ₄ -22 ¹ / ₂ , n
10	17.8	24.8	14.0	18.9	2.0	715.1	714.3	715.9	88	57	81	SW	1 SE	1 NW	3	8	8	10	☉ 8 ¹ / ₂ , 19 ¹ / ₂ , ☉ 16-n, *)
11	12.7	14.5	11.7	13.0	-4.0	718.0	719.5	721.0	85	89	99	NW	1 NW	1 N	1	10	10	7	☉ n-11 ³ / ₄ , 17 ¹ / ₂ -19
12	12.5	18.9	13.0	14.8	-2.4	721.1	720.1	721.0	98	55	61	NE	1 NW	2 N	1	10	8	9	☉ n-10, p
13	13.4	16.7	12.5	14.2	-3.1	720.1	719.6	719.3	66	59	78	NE	1 SE	1 NE	1	8	9	6	
14	12.3	21.8	15.8	16.6	-0.8	716.7	715.1	715.4	85	42	71	E	1 SE	1 NE	1	3	7	10	☉ 20
15	14.7	25.1	14.4	18.1	0.6	714.9	718.3	716.3	87	45	82	NE	1 E	2 SW	1	8	6	10	☉ 6 ¹ / ₂ , ☉ 17 ¹ / ₂ -III
16	15.2	22.2	16.8	18.1	0.5	718.1	718.5	719.2	74	56	68	W	1 SE	1 N	2	9	5	8	☉ III
17	15.6	19.9	14.2	16.6	-1.1	718.4	717.6	717.3	88	64	95	NE	1 SW	1 NW	1	10	8	10	☉ 12, ☉ 18 ¹ / ₄ -20 ¹ / ₄ , n
18	12.8	15.5	10.4	12.9	-4.9	717.8	719.2	722.4	79	54	79	NW	2 N	2 N	1	9	7	10	☉ 10-p, ☉ III-n
19	11.8	17.2	13.3	14.1	-3.8	723.3	724.1	725.4	72	55	66	NE	2 E	1 NE	1	7	6	1	
20	14.4	24.1	16.8	18.4	0.4	725.5	724.2	725.2	71	45	73	NE	1 E	2 E	1	7	3	1	☉ I, p
21	17.4	26.0	19.6	21.0	2.9	724.2	723.1	722.7	58	39	70	E	1 E	2 NE	1	0	1	1	
22	17.0	26.8	15.8	19.9	1.7	722.9	722.2	722.3	80	41	92	E	1 E	2 E	1	7	3	1	☉ 16 ¹ / ₂ -17 ¹ / ₄
23	15.7	22.0	17.4	18.4	0.1	720.7	720.0	721.2	90	59	51	SW	1 SW	1 W	1	7	7	6	
24	16.5	24.2	16.7	19.1	0.7	722.4	720.9	719.2	58	39	70	SW	1 SW	1 NE	1	2	2	4	
25	16.5	22.3	16.1	18.3	-0.2	718.1	716.6	718.0	77	48	64	SE	1 SW	2 W	2	4	7	8	☉ II-p, ☉ 17, n
26	13.6	15.6	12.4	13.9	-4.7	717.9	717.8	718.8	62	53	79	SW	2 NW	2 W	2	10	10	10	☉ 14 ³ / ₄ -17, 21-n
27	12.3	17.6	17.1	15.7	-3.0	720.0	720.5	720.5	90	68	64	W	2 W	2 NW	1	10	8	1	☉ n-8 ¹ / ₂
28	15.0	26.7	17.8	19.8	1.0	719.8	717.9	717.3	83	45	77	NE	1 SW	1 NW	1	0	3	10	☉ n-8 ¹ / ₂ , ☉ 21-n
29	16.6	18.9	15.2	16.9	-2.0	718.2	720.1	722.1	73	61	65	W	1 W	1 NW	2	10	9	4	☉ n-6, 16 ¹ / ₂ -17 ¹ / ₂
30	13.4	18.7	14.2	15.4	-3.5	724.4	724.2	724.8	71	41	53	NE	1 SE	1 N	2	9	7	6	☉ III
Mittel	15.2	22.1	15.8	17.7	—	720.1	719.4	720.1	80	54	75				6.7	6.3	6.3	50.7	Summe *) 10. ☉ 19 ¹ / ₂ -n

Juni 1922.

Beobachter: Frl. H. Nager

Altdorf.

$\lambda = 8^{\circ} 39'$, $\beta = 46^{\circ} 53'$.

$H_b = 456.3^m$, $G = 0.05^m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰			
1	16.4	25.2	18.6	20.1	5.3	723.7	722.2	721.8	53	41	50	SW	o	N	1	SW	o	o	o	
2	17.8	25.0	20.3	21.0	6.1	723.2	720.4	722.3	55	42	48	S	o	NW	o	NW	2	3	5	10
3	17.2	22.2	16.5	18.6	3.6	723.4	722.9	724.5	80	51	99	SW	o	N	1	NW	o	10	5	7
4	15.2	23.2	18.2	18.9	3.8	725.0	723.6	724.2	85	40	86	SE	o	NW	1	SW	o	2	3	6
5	15.7	21.6	18.6	18.6	3.4	724.6	723.5	723.8	80	60	73	SW	o	NW	1	N	o	o	2	o
6	16.3	27.2	16.8	20.1	4.8	723.1	721.0	723.0	76	32	76	E	o	NW	1	SW	o	1	3	7
7	16.2	21.2	16.6	18.0	2.6	722.0	721.6	721.4	85	55	68	E	o	N	o	SE	o	10	5	6
8	16.9	24.1	15.9	19.0	3.5	721.3	719.5	722.1	78	45	98	E	o	N	1	S	o	10	5	10
9	14.6	24.2	23.2	20.7	5.1	722.0	719.7	718.5	85	50	35	NE	o	NW	1	SE	1	2	3	5
10	22.9	25.4	16.2	21.5	5.8	716.3	716.4	718.8	36	31	93	SW	2	N	1	SE	o	5	6	10
11	14.8	16.1	13.4	14.8	-1.0	719.9	721.5	724.1	83	56	98	NW	o	NW	o	NW	o	10	10	10
12	13.4	19.4	12.6	15.1	-0.8	723.7	722.6	723.5	96	80	98	W	o	N	1	NW	o	10	6	10
13	12.0	13.2	12.4	12.5	-3.5	722.6	722.7	722.4	89	65	80	E	o	NW	o	NW	o	10	10	9
14	11.0	19.4	15.1	15.2	-0.9	719.5	718.4	718.2	80	46	70	SW	o	N	1	SW	o	1	5	4
15	14.4	21.0	20.7	18.7	2.5	717.9	715.7	717.4	73	45	30	W	o	S	o	1	SE	1	7	3
16	15.8	20.2	16.4	17.5	1.2	720.4	720.7	722.0	76	54	98	NW	o	NW	2	SE	o	10	6	10
17	15.2	20.0	15.3	16.8	0.4	721.0	720.5	720.4	90	65	98	S	o	N	o	W	o	10	10	10
18	13.9	14.7	9.9	12.8	-3.6	719.7	720.9	724.8	90	87	98	SW	o	NW	o	NW	o	10	10	10
19	9.9	14.4	11.4	11.9	-4.6	725.9	726.5	728.4	83	46	78	W	o	N	1	W	o	10	9	3
20	10.7	21.1	16.3	16.0	-0.6	728.6	727.4	727.8	84	46	98	W	o	N	1	NW	o	3	4	8
21	13.7	23.4	18.4	18.5	1.8	726.9	725.2	725.1	84	41	70	S	o	NW	2	SW	o	o	2	4
22	16.6	20.0	16.4	17.7	0.9	725.7	726.2	724.9	86	60	78	SE	o	SE	1	E	o	9	8	9
23	14.8	18.0	14.8	15.9	-0.9	723.3	723.3	724.0	70	71	96	E	o	W	o	W	o	1	10	10
24	14.9	20.2	16.4	17.2	1.3	725.1	723.5	722.3	86	60	74	SW	o	NW	o	SE	o	4	3	2
25	14.7	24.3	14.8	17.9	0.9	720.8	719.1	720.6	86	71	98	N	o	SE	o	NW	o	5	9	10
26	13.0	14.4	12.1	13.2	-3.8	720.7	720.4	721.8	93	55	96	E	o	N	1	NW	o	10	10	10
27	12.9	21.0	16.6	16.8	-0.3	722.0	722.4	723.8	90	45	75	W	o	NW	1	SE	o	10	6	8
28	13.6	23.4	18.2	18.4	1.2	722.3	721.1	719.9	90	51	69	SE	o	N	1	S	o	o	1	o
29	15.9	17.8	14.4	16.0	-1.2	720.6	722.5	724.6	56	73	96	NW	o	NW	o	SE	o	10	10	10
30	12.9	16.0	13.2	14.0	-3.3	727.1	727.3	728.0	74	52	90	NE	o	N	o	W	o	10	10	10
Mittel	14.8	20.6	16.0	17.1	—	722.6	722.0	722.8	79	52	81							6.1	6.0	7.0
Summe																		153.5		

Juni 1922.

Observatorium

Genf.

$\lambda = 6^{\circ} 9'$, $\beta = 46^{\circ} 12'$.

$H_b = 405.0^m$, $G = 0.02^m$.

1	17.9	27.8	20.0	21.4	6.1	728.7	726.7	727.4	68	30	48	NNE	o	W	1	SSW	1	o	o	9	
2	17.6	23.0	16.3	18.9	3.4	727.8	725.2	727.3	71	48	86	NNE	1	NNE	1	NE	1	2	1	10	2.8
3	17.2	21.6	18.1	19.3	3.7	727.6	727.0	728.4	84	69	77	SE	1	NNE	1	NE	1	o	8	1	P K ₂ <
4	18.0	21.9	20.0	19.2	3.5	729.5	728.2	728.3	68	63	71	E	o	NNE	1	NNE	1	2	o	o	
5	18.9	23.5	21.0	20.0	4.2	729.1	727.7	727.2	77	57	62	E	o	NNE	1	NNE	1	o	o	2	
6	19.6	28.8	16.5	21.8	5.9	727.6	725.8	727.6	72	40	88	SE	o	SW	1	SSW	1	2	1	10	30.0
7	17.0	21.8	19.6	18.9	2.8	726.7	725.1	724.7	90	67	65	NW	o	NNE	1	NW	1	8	o	10	K ₂ 21, -n
8	17.4	19.0	19.3	18.3	2.1	725.2	726.1	726.2	80	78	78	NNE	1	NE	o	N	1	2	9	o	3.5
9	17.2	22.8	19.3	19.2	2.9	726.1	724.0	723.6	80	58	85	NNE	1	NNE	1	SSW	1	1	8	8	n (10/10) K ₂
10	18.3	23.6	16.0	19.3	2.9	722.4	721.7	725.3	87	53	80	SSW	1	SW	1	NW	o	2	9	10	8.2
11	14.0	16.8	15.2	15.3	-1.2	725.7	726.6	727.8	94	66	83	SE	o	NE	1	NNE	1	10	9	8	
12	15.4	19.0	15.4	16.4	-0.2	728.4	727.5	727.7	57	43	57	E	o	NNE	1	NNE	1	1	9	2	
13	14.0	18.0	14.7	15.3	-1.4	727.5	726.4	725.9	65	39	68	NW	1	NNE	1	SW	1	o	1	o	
14	14.4	17.9	15.2	15.3	-1.5	723.7	722.0	722.9	81	55	76	SE	o	NNE	1	W	1	9	9	10	0.1
15	14.7	18.2	12.8	14.9	-2.0	722.0	721.8	724.3	85	69	80	SW	1	SW	1	NW	1	9	9	10	0.5
16	15.5	19.6	18.6	16.8	-0.2	725.8	725.5	725.9	77	51	73	NE	o	NNE	1	NNE	o	2	4	6	0.3
17	14.8	22.8	16.9	17.5	0.4	725.7	725.2	725.0	91	63	80	SE	o	SSW	1	SSW	o	10	8	8	3.4
18	15.4	14.2	11.9	14.4	-2.8	725.7	726.6	728.8	83	52	73	SE	o	NNE	2	NNE	2	9	9	8	0.1
19	12.6	15.8	14.5	14.0	-3.3	729.6	730.3	731.5	64	50	62	NNE	2	NNE	3	NNE	1	o	2	o	
20	14.5	21.6	17.6	17.3	-0.1	731.9	730.8	731.4	64	40	73	NNE	1	NNE	2	NNE	1	3	3	o	
21	16.3	23.4	20.4	19.4	1.9	730.9	729.8	729.8	76	51	64	NNW	1	NNE	1	NE	1	o	1	o	
22	17.6	23.0	20.4	19.7	2.1	730.2	729.2	728.6	74	57	68	NE	1	NNW	1	NE	o	o	2	1	2.4
23	19.4	22.0	18.6	20.0	2.4	727.9	727.6	728.5	70	61	60	S	1	SSW	1	NNE	1	8	8	1	0.5
24	17.8	23.6	18.3	19.5	1.8	730.1	728.0	726.8	55	42	60	SSW	1	SW	1	SW	1	o	o	o	
25	20.4	24.0	16.0	18.2	0.4	725.4	724.6	725.9	53	41	87	SSW	1	SSW	2	SSW	1	9	7	9	8.8
26	14.6	16.6	14.1	14.8	-3.1	725.9	725.6	727.0	68	58	67	SSW	1	SSW	1	SSW	1	9	9	9	
27	15.3	22.4	18.5	17.8	-0.2	728.1	728.1	727.6	74	54	62	SW	1	NW	1	NW	o	9	2	o	
28	16.8	27.8	24.8	20.9	2.9	727.1	725.1	723.9	73	35	56	W	o	SW	1	SSW	1	o	o	2	1.8
29	15.7	21.2	16.9	17.8	-0.3	726.1	728.0	730.5	92	61	69	SW	o	SW	1	SW	o	10	9	1	1.4
30	12.6	18.0	14.9	14.8	-3.4	731.7	731.4	732.2	80	42	50	NNE	o	NNE	1	NNE	1	o	2	9	
Mittel	16.4	21.3	17.4	17.9	—	727.3	726.6	727.3	75	53	70							3.9	4.6	4.5	
Summe																		84.0			

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7³⁰, 13³⁰ u. 21³⁰.

$\lambda = 8^\circ 33', \beta = 47^\circ 23'$
 $H_b = 493.2^m, G = 0.08^m$

Zürich.

Juni 1922
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	15.4	28.4	20.6	21.5	6.6	721.0	719.3	718.7	73	28	52	NW	o	W	1	o	1	3.6	$\angle 21-22\frac{1}{2}$
2	16.0	26.2	15.4	19.2	4.2	720.4	718.7	719.9	86	35	90	S	1	NE	1	1	3	5.8	$\angle 4\frac{1}{4}-5, 19\frac{3}{4}-22\frac{3}{4}$
3	16.4	24.5	15.5	18.8	3.7	720.2	719.4	720.9	82	47	87	SW	1	W	1	5	6	8.3	$\angle 3\frac{1}{4}-5, \angle 14-14\frac{1}{4}$
4	15.8	24.0	17.8	19.2	4.0	721.9	721.1	721.4	85	42	71	SW	1	NW	1	4	4	0.2	
5	16.0	24.4	18.0	19.5	4.2	721.8	721.3	720.8	86	55	82	SW	o	NE	1	10	1		$\odot n-l$
6	16.1	27.3	18.3	20.6	5.1	720.4	718.9	719.7	85	36	68	E	o	NE	1	3	10	0.6	$\angle 20\frac{1}{4}-23$
7	16.6	25.8	18.2	20.2	4.6	719.3	718.5	717.5	86	41	80	SW	o	W	1	10	6		
8	18.6	27.8	17.4	21.3	5.6	718.1	717.1	719.3	75	35	81	SW	o	SW	1	9	3		$\angle 15\frac{1}{2}, \odot 15\frac{3}{4}-16$
9	15.8	26.5	19.8	20.7	4.9	719.4	717.3	715.4	81	30	54	E	o	N	1	1	4		
10	17.4	26.3	16.2	20.0	4.1	714.7	713.7	715.3	85	43	94	NW	1	NW	o	W	1	19.7	$\angle 15\frac{1}{4}-15\frac{1}{2}, \odot 18\frac{1}{4}-n$
11	12.8	14.6	12.2	13.2	-2.8	716.8	718.7	720.8	94	85	96	W	1	NW	1	10	10	20.0	$\odot n-11\frac{1}{2}, 11-23$
12	13.2	18.8	12.2	14.7	-1.4	720.5	719.5	720.3	91	42	69	NW	o	NW	1	8	9	2.7	$\odot 21\frac{3}{4}-n$
13	10.7	14.8	11.0	12.2	-4.0	719.9	719.6	719.2	89	58	85	N	o	SW	1	10	10	1.7	$\odot 6\frac{1}{4}-9\frac{1}{2}, 16\frac{3}{4}-17$
14	8.5	19.1	14.3	14.0	-2.3	716.9	715.3	715.3	93	36	62	E	o	NW	1	1	5	0.1	
15	13.2	23.8	16.8	17.9	1.5	715.2	713.7	715.1	78	40	73	N	1	NE	1	W	2		$\angle 11$
16	14.0	19.8	16.0	16.6	0.1	717.9	717.9	719.1	80	59	80	N	o	W	1	NW	2		$\angle 11$
17	16.1	19.0	14.3	16.5	-0.1	717.8	717.2	717.0	82	74	95	NW	o	SW	1	8	10	26.4	$\angle 16\frac{3}{4}-17\frac{3}{4}, \odot 20\frac{3}{4}-n$
18	12.5	11.3	9.8	11.2	-5.5	716.8	718.7	721.6	96	95	98	NW	1	NW	1	10	10	16.0	$\odot n$
19	9.4	16.2	11.2	12.3	-4.5	723.0	723.8	725.3	86	40	80	N	1	E	1	NE	0		
20	13.2	21.8	16.0	17.0	0.1	725.8	724.9	725.0	70	45	80	E	o	NE	2	NE	0		$\angle 11$
21	15.4	24.8	17.4	19.2	2.2	724.1	722.9	722.1	86	32	71	NE	o	NE	2	NE	0		$\angle 11$
22	15.3	21.0	15.4	17.2	0.1	722.6	723.1	721.7	90	56	93	N	o	SW	1	NW	1		$\angle 7\frac{1}{4}-10\frac{1}{2}, \odot 18-20$
23	14.8	18.6	14.6	16.0	-1.2	720.4	720.0	720.4	93	75	90	W	o	NE	1	S	1		$\equiv 6-6\frac{1}{2}, \odot 6\frac{3}{4}-12\frac{3}{4}$
24	15.6	22.2	14.5	17.4	0.2	722.0	721.0	719.3	64	40	83	SW	1	NW	1	NE	0		$[16\frac{1}{4}-19\frac{1}{2}]$
25	14.8	24.4	15.8	18.3	1.0	717.8	716.0	717.2	88	45	81	S	1	W	1	W	1		$\odot 14, 17, 18, \odot 18\frac{3}{4}-19$
26	13.0	13.7	11.3	12.7	-4.7	717.4	717.5	718.0	75	75	88	SW	1	W	1	SW	1		$\odot 6\frac{1}{2}-24\frac{1}{2}$
27	14.0	19.6	14.8	16.1	-1.4	718.6	719.2	720.5	70	50	83	W	2	W	2	NE	1		$\odot 4-4\frac{1}{4}, \angle n-p$
28	14.1	26.2	19.0	19.8	2.2	719.4	717.7	716.7	39	32	83	SE	o	SW	2	NE	0		$p, \odot 23\frac{3}{4}-n$
29	15.1	19.5	14.0	16.2	-1.4	717.7	719.1	721.5	94	55	95	SE	o	SW	1	SW	0		$\odot n-11, \odot 17\frac{3}{4}-18$
30	12.8	17.7	12.9	14.5	-3.2	723.9	723.4	724.7	64	40	62	NE	o	W	1	NW	1		
Mittel	14.4	21.6	15.4	17.1	-	719.7	719.2	719.7	83	49	80							Summe	

$\lambda = 8^\circ 30', \beta = 47^\circ 3'$
 $H_b = 1787.3^m, G = -0.11^m$

Rigi-Kulm.

Juni 1922.
 Beobachter: Fr. Schreiber.

1	11.2	13.2	12.8	12.4	7.6	618.9	618.5	618.3	33	58	26	W	1	NW	o	NE	o	o	
2	9.0	13.4	10.4	10.9	5.0	617.9	617.4	617.0	50	62	70	NW	o	E	o	NW	1	3	13.7
3	9.0	12.8	8.4	10.1	4.1	616.9	617.3	617.7	60	38	75	W	o	S	o	NW	1	7	8.0
4	10.0	13.0	9.4	10.8	4.7	619.0	619.3	618.9	57	42	92	NW	o	W	o	W	o	5	
5	12.0	14.6	12.2	12.9	6.6	618.9	619.1	619.4	24	35	22	W	o	SW	o	N	o	o	
6	12.6	14.2	11.4	12.4	6.0	618.9	618.4	617.4	42	45	35	W	o	NE	o	SW	1	3	5.8
7	10.4	13.4	11.2	11.7	5.2	617.1	617.0	616.3	47	50	40	W	o	W	o	W	o	10	1.4
8	11.4	15.4	10.0	12.3	5.7	615.9	615.5	616.7	65	55	42	W	o	NW	o	W	o	7	3.2
9	11.0	13.8	12.2	12.3	5.6	616.7	616.3	615.3	47	55	36	SE	o	NE	o	S	1	0	
10	13.0	16.0	12.2	13.7	6.8	613.2	612.9	612.6	36	45	98	SE	1	SE	o	W	1	3	53.8
11	5.2	4.2	3.8	4.4	-2.6	613.3	614.4	616.3	98	99	98	W	1	W	1	W	1	10	18.5
12	4.8	7.0	4.6	5.5	-1.6	616.2	615.8	615.4	62	80	95	NW	o	W	o	W	o	5	2.4
13	2.4	3.0	3.2	2.9	-4.3	614.9	614.6	614.5	96	85	73	E	o	NW	1	NW	o	10	
14	4.8	8.4	7.2	6.8	-0.5	612.9	612.5	612.7	47	28	55	W	o	N	o	NE	o	3	
15	8.4	9.8	7.5	8.6	1.2	612.3	612.2	613.2	45	53	62	E	1	E	4	S	2	7	
16	10.0	10.0	9.4	9.8	2.4	614.2	615.2	615.2	52	67	70	S	o	S	o	W	1	10	8.0
17	11.2	11.4	6.4	9.7	2.0	615.1	614.7	614.5	55	47	98	SE	o	W	o	W	1	10	81.0
18	3.4	3.4	2.0	2.9	-4.9	612.9	613.4	615.4	98	95	98	W	1	S	o	N	1	10	
19	0.0	2.8	2.6	1.8	-6.1	616.4	618.1	619.7	99	98	60	SE	o	E	o	W	o	10	54.0
20	5.0	8.0	6.8	6.6	-1.4	620.0	620.6	621.1	45	75	90	E	1	NE	1	NE	o	5	
21	8.4	11.8	11.0	10.4	2.3	620.3	620.5	620.5	55	64	60	E	1	NE	1	E	o	3	
22	10.4	12.2	9.4	10.7	2.5	619.9	620.4	619.4	54	48	40	N	o	S	o	W	o	5	
23	9.2	7.2	8.0	8.1	-0.2	617.5	617.0	616.5	77	99	80	W	1	W	2	W	3	5	10.5
24	5.8	10.8	9.4	8.7	-0.3	617.9	618.5	617.5	58	48	62	W	o	W	o	W	1	5	
25	9.2	11.6	5.6	8.8	0.3	616.9	615.1	614.2	37	55	95	W	o	SW	1	W	2	3	12.4
26	3.0	3.0	2.0	2.7	-5.8	613.4	613.1	613.7	96	96	99	W	1	W	1	W	2	10	12.4
27	4.0	9.2	8.0	7.1	-1.5	614.3	617.2	617.3	95*	95*	95*	W	2	W	o	W	o	10	
28	11.0	15.0	14.0	13.3	4.6	617.1	616.9	616.9	28	60	60	SW	o	S	o	SE	o	0	9.5
29	6.8	8.0	6.8	7.2	-1.6	615.1	615.7	617.2	98	96	98	W	1	W	1	W	2	10	23.2
30	4.4	5.2	4.0	4.5	-4.4	617.4	618.9	619.6	56	75	82	NE	o	NW	o	N	1	5	
Mittel	7.9	10.1	8.1	8.7	-	616.4	616.5	616.7	60	65	70							Summe	

Juni 1922.

Beobachter: G. Krättli.

Bever.

 $\lambda = 9^{\circ} 53', \beta = 46^{\circ} 33'.$ $H_b = 1707.6^m, G = -0.12^{mm}.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	9.1	18.8	10.2	12.7	4.6	625.7	624.0	624.5	75	31	75	SW	o	S	2	S	o	1	II
2	10.2	19.0	10.9	13.4	5.2	624.0	622.1	623.3	74	36	68	SW	o	SW	2	SW	o	1	II
3	6.8	13.8	9.8	10.1	1.8	624.3	623.5	624.7	91	62	90	N	o	SW	1	W	o	10	● n-10 ¹ / ₄ , 20 ¹ / ₂ -21 ¹ / ₄
4	7.3	17.0	10.6	11.6	3.2	625.3	624.3	624.7	92	41	65	S	o	E	o	NE	o	2	
5	8.5	19.9	10.4	12.9	4.3	625.5	624.5	625.3	82	30	75	SW	o	SW	1	W	o	1	
6	10.6	13.1	10.9	11.5	2.8	625.0	624.3	624.6	80	65	78	SW	o	SW	o	SW	o	1	K ₂ 13 ¹ / ₄ -13 ¹ / ₄ , ●-15 ¹ / ₂ , III-n
7	8.2	15.3	11.0	11.5	2.7	623.0	621.9	622.0	88	53	72	N	o	W	1	N	o	10	
8	10.7	18.6	8.7	12.7	3.8	622.3	621.3	623.9	77	41	88	SW	o	SW	1	S	o	5	● 13 ¹ / ₄ , 18 ¹ / ₄ -22 ¹ / ₄
9	8.4	18.8	12.6	13.3	4.3	623.6	622.5	622.5	85	41	73	W	o	SW	2	SW	o	6	II, ● 21 ¹ / ₄ -22 ¹ / ₄
10	11.6	13.9	9.0	11.5	2.4	621.4	620.5	619.4	88	73	95	N	o	SW	o	W	o	9	● 9 ¹ / ₄ -17 ¹ / ₄ , 19 ¹ / ₄ -21 ¹ / ₄
11	9.4	11.1	7.9	9.5	0.2	618.4	619.2	621.4	90	69	67	S	o	W	o	NW	o	9	● 9 ¹ / ₂ -17
12	7.0	10.4	5.8	7.7	-1.7	621.7	620.9	620.8	71	54	80	NW	1	NW	o	NW	o	9	● a-ll, ● 15 ¹ / ₂ -20, p ●
13	4.7	8.4	5.7	6.3	-3.2	619.9	619.6	620.6	70	51	60	N	o	W	1	NW	o	9	● n, ● 17 ¹ / ₄
14	6.8	14.6	7.8	9.7	0.1	618.9	617.5	619.1	67	40	80	N	o	SW	1	S	1	5	
15	9.6	16.0	8.5	11.4	1.7	619.1	618.6	620.6	69	43	76	SW	o	SW	1	W	o	6	
16	7.8	12.4	8.5	9.6	-0.2	621.0	620.9	622.1	88	68	95	S	o	SW	2	N	o	10	● 7-9 ¹ / ₄ , III, ● H
17	10.0	10.6	7.6	9.4	-0.5	621.2	620.6	619.8	85	82	87	N	o	W	o	N	o	9	● 10 ¹ / ₂ -13 ¹ / ₄ , 17 ¹ / ₄ -18 ¹ / ₄ , ●
18	8.0	8.0	5.1	7.0	-3.0	617.6	618.5	619.9	90	75	76	SW	o	W	o	W	o	9	p ● [● 14 ¹ / ₄ -14 ¹ / ₄
19	5.0	8.5	4.2	5.9	-4.2	621.6	622.0	625.5	69	54	64	N	o	W	2	N	1	9	II
20	7.0	14.0	10.1	10.4	0.2	626.6	625.6	627.1	58	48	61	N	1	SW	1	NE	o	2	
21	9.7	18.7	12.4	13.6	3.3	626.7	625.0	626.0	77	41	73	NE	o	SW	o	W	o	1	1.6
22	11.6	12.5	6.8	10.3	0.0	625.6	626.1	626.0	62	61	80	SW	o	SW	1	N	o	9	2.3
23	8.0	16.3	7.8	10.7	0.3	624.0	622.2	623.8	78	51	94	S	o	S	o	NW	o	7	4.1
24	6.6	17.8	10.8	11.7	1.2	623.9	623.0	623.7	88	41	81	SW	o	SW	1	E	o	5	1.0
25	9.4	10.1	7.4	9.0	-1.6	622.2	621.8	620.3	84	81	87	SW	o	SW	o	SW	o	9	4.3
26	8.8	13.7	7.6	10.0	-0.7	618.7	618.0	619.0	89	55	86	N	o	SW	2	NE	o	10	0.7
27	7.3	16.3	11.9	11.8	1.0	620.6	621.5	623.6	86	37	66	E	o	SW	o	NE	o	7	
28	11.2	19.8	12.7	14.6	3.8	623.9	623.3	623.2	77	47	80	E	o	SW	2	SW	o	1	1.1
29	13.2	12.4	8.0	11.2	0.3	620.5	622.2	623.2	72	74	86	S	o	SW	1	SW	o	9	5.0
30	9.3	13.4	8.0	10.2	-0.8	623.6	622.3	625.2	78	51	64	NE	o	SW	2	NW	o	6	
Mittel	8.7	14.4	9.0	10.7	—	622.5	621.9	622.9	80	53	77							6.2	Summe 81.9

Juni 1922.

Beobachter: Couvent des Capucins.

Sitten.

 $\lambda = 7^{\circ} 21', \beta = 46^{\circ} 14',$ $H_b = 548.6^m, G = 0.00^{mm}.$

1	17.5	27.0	20.8	21.8	5.6	716.9	714.2	714.1	49	28	40	NE	o	W	o-1	NE	o	1	o	6	
2	17.8	25.6	15.0	19.5	3.2	715.7	712.6	715.9	59	45	100	NE	o	SW	o-1	NW	o	1	7	10	5.2
3	15.3	24.8	18.5	19.5	3.1	715.8	714.2	715.7	91	35	61	NE	o	W	o-1	N	o	9	7	6	0.5
4	17.3	26.4	19.0	20.9	4.4	717.6	715.1	715.6	67	34	41	NE	o-1	SW	1	NE	o	o	2	o	
5	17.2	26.9	20.2	21.4	4.8	717.1	714.6	714.9	55	37	46	NE	o-1	SW	o-1	NE	o	o	o	2	
6	18.2	28.5	17.0	21.2	4.5	715.8	712.8	716.0	62	37	89	NE	o-1	SW	1	NE	o-1	o	2	9	7.5
7	16.0	24.7	18.0	19.6	2.8	715.0	713.1	712.7	69	39	55	NE	o-1	S	o-1	NE	1	7	4	2	0.2
8	17.6	21.6	17.3	18.8	1.9	713.5	712.3	714.1	61	47	70	NE	o-1	SW	3-4	NE	o	10	7		
9	16.8	27.4	21.0	21.7	4.7	714.6	711.1	711.9	70	33	68	NE	o	SW	o	W	o-1	o	6	10	
10	19.2	24.6	15.5	19.8	2.7	710.2	708.3	711.1	75	52	100	SW	o	NW	o-1	W	o	9	8	10	17.9
11	14.3	17.1	14.8	15.4	-1.8	712.3	713.3	714.8	94	56	65	SW	o	W	o	W	o-1	10	10	10	0.7
12	14.6	21.8	14.0	16.8	-0.5	715.2	713.4	714.5	79	32	78	N	o	W	o-1	NW	o-1	6	5	8	
13	14.2	20.5	15.2	16.6	-0.8	713.6	712.4	713.2	52	35	51	SW	o-1	SW	1-2	NW	o	2	7	7	
14	13.1	21.5	16.7	17.1	-0.4	712.1	708.6	710.1	64	36	51	NE	o	SW	1	SW	o-1	o	4	10	
15	15.2	22.7	16.3	18.1	0.5	709.9	707.5	710.8	75	28	68	NE	o	NE	2	NW	o-1	6	8	10	
16	14.0	22.4	18.4	18.3	0.6	713.2	711.7	713.4	82	41	54	NE	o	SW	1-2	W	o	4	8	9	
17	15.2	18.5	16.3	16.7	-1.1	713.2	712.6	712.0	92	76	94	NW	o	W	o-1	W	o	10	9	10	6.5
18	14.0	14.1	11.8	13.3	-4.6	711.9	712.1	714.5	97	60	63	SW	o	W	2-3	W	o-1	10	10	10	
19	13.6	18.0	12.8	14.8	-3.2	715.5	716.0	718.1	57	38	50	NE	o	SW	1	NE	o-1	1	3	o	
20	12.2	21.8	17.7	17.2	-0.9	719.9	717.4	718.1	64	34	58	NE	o	SW	o-1	NE	o-1	2	2	o	
21	17.6	25.5	20.6	21.2	3.0	718.4	715.9	716.3	69	39	52	NE	o	W	1-2	W	o-1	o	o	1	
22	18.6	24.5	17.9	20.3	2.0	717.6	715.9	717.7	67	39	62	N	o	NW	o-1	SW	1-2	3	7	8	0.8
23	16.5	22.0	16.4	18.3	0.0	715.8	714.8	715.7	67	46	86	NE	o	W	o-1	SW	o	5	3	9	1.7
24	16.5	23.2	17.0	18.9	0.5	717.3	714.8	714.0	62	41	63	NE	o-1	NW	o-1	NE	o	o	o	1	
25	14.1	24.8	15.1	18.0	-0.5	713.5	710.9	712.8	84	34	100	NE	o	SW	1	NE	o	8	9	7	7.5
26	14.6	17.3	13.5	15.1	-3.5	712.5	711.6	713.2	72	52	66	NW	o	SW	1	NW	o	10	10	10	0.3
27	13.8	21.7	15.6	17.0	-1.6	715.3	714.0	715.0	74	42	79	S	o	SW	1-2	NW	o	8	1	o	
28	16.6	25.8	21.4	21.3	2.6	715.1	712.6	711.3	76	43	45	NE	o	W	1-2	N	o	o	o	7	1.5
29	17.1	22.1	15.8	18.3	-0.5	712.7	714.2	716.0	90	47	84	NW	o-1	W	1	SW	o-1	9	8	9	0.3
30	14.5	21.0	15.5	17.0	-1.8	718.3	716.6	718.3	57	37	42	NW	o	SW	2	SW	1	4	3	o	
Mittel	15.8	22.8	16.8	18.5	—	714.9	713.1	714.4	72	41	66							4.2	5.4	6.3	Summe 50.6

$\lambda = 8^{\circ} 57', \beta = 46^{\circ} 0',$
 $H_b = 276.2^m, G = 0.03^m_{mm}.$

Lugano.

Juni 1922.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ^h	13 ^h	21 ^h	Mittel	Abweich. vom Normalst.	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h					
1	17.0	26.4	18.4	20.6	3.3	741.8	739.7	739.4	69	41	51	N	o	S	o	N	o	o	o	.	Δ I	
2	17.6	25.8	19.9	21.1	3.7	739.5	737.3	737.8	57	42	60	N	o	SSE	o	N	o	o	6	7.5	Δ I, n ●	
3	16.0	22.2	17.8	18.7	1.2	739.8	739.5	738.8	75	50	72	N	o	S	o	N	o	10	8	.	● I	
4	19.4	28.2	20.4	22.7	5.1	739.4	738.0	738.3	62	40	60	N	o	S	o	N	o	o	o	.	Δ I	
5	19.8	28.2	21.9	23.3	5.5	740.2	738.8	738.2	65	41	68	N	o	S	o	N	o	o	o	.	Δ I	
6	21.4	21.4	20.0	20.9	3.0	739.1	738.2	738.8	65	60	81	NNE	o	SSE	o	NW	o	4	10	2.4	Δ I, ● 22	
7	17.6	27.2	21.8	22.2	4.2	737.0	735.5	734.2	60	41	61	W	o	SE	o	NW	o	2	2	10	.	
8	20.0	25.8	19.0	21.6	3.5	736.1	735.6	736.6	60	51	75	NW	o	SE	o	W	o	2	10	1.8	K ● 16 ¹ / ₄ -16 ³ / ₄	
9	18.6	26.6	19.8	21.7	3.4	738.1	736.8	736.3	61	40	62	N	o	SE	o	SE	o	2	10	9.8	K ● 19 ¹ / ₂ -20, ● III-n	
10	19.4	15.6	16.6	17.2	-1.2	735.6	735.6	733.8	62	78	78	SE	o	SE	o	N	o	10	10	42.0	K ● 9-10, 12 ¹ / ₂ -11, 19 ¹ / ₂ -20, *)	
11	16.6	19.8	16.0	17.5	-1.0	733.9	733.7	734.3	78	62	80	N	o	SE	o	W	o	10	10	3.2	a ●	
12	20.2	26.2	20.8	22.4	3.8	734.6	733.9	734.0	32	23	28	NE	1	NE	1	NE	o	o	2	.	.	
13	16.4	20.2	16.4	17.7	-1.1	734.7	734.3	735.5	63	48	60	NE	o	SW	o	N	o	2	6	.	.	
14	14.4	21.2	15.6	17.1	-1.8	735.7	734.4	735.0	62	37	61	N	o	SE	o	NW	o	2	o	.	Δ I	
15	17.0	19.4	18.8	18.4	-0.6	735.3	735.0	735.5	61	53	70	NW	o	SE	o	N	o	o	10	2.2	Δ I, n	
16	15.8	21.6	19.0	18.8	-0.3	737.3	737.0	735.5	75	50	57	N	o	SE	o	N	o	10	10	9	.	
17	18.0	16.8	17.4	17.4	-1.8	736.8	735.4	734.9	63	87	68	N	o	E	o	NE	o	10	10	16.6	K ● 11-14, ● 16, n	
18	16.8	21.8	20.4	19.7	0.4	732.5	731.3	731.5	72	50	23	N	o	SE	o	NNW	1	10	8	.	● I, ● III-n	
19	19.0	24.0	19.8	20.9	1.5	734.3	735.3	737.7	25	21	23	NNW	2	NNE	2	NE	o	4	o	.	Δ I	
20	14.0	24.2	20.4	19.5	-0.1	741.0	740.0	739.5	76	45	49	N	o	SE	o	N	o	o	o	.	Δ I	
21	17.2	26.6	19.8	21.2	1.5	741.4	740.1	740.4	62	42	63	N	o	SE	o	NW	o	o	10	.	Δ I	
22	19.0	26.4	18.2	21.2	1.4	740.8	739.3	739.1	70	41	56	N	o	SE	o	N	o	o	8	8	.	
23	17.0	23.2	19.0	19.7	-0.2	739.3	737.5	737.8	72	47	63	N	o	SW	o	W	o	o	10	4	Δ I, p ●	
24	17.4	25.6	20.0	21.0	1.0	738.4	738.5	738.2	64	42	51	N	o	SE	o	SW	o	o	4	10.8	Δ I, n K ●	
25	17.4	15.0	17.0	16.5	-3.6	737.7	737.2	734.8	86	87	70	SSW	o	SE	o	NW	o	10	10	20.0	K ● 13 ¹ / ₄ -13 ³ / ₄ , 15-15 ¹ / ₂	
26	16.8	20.8	18.0	18.5	-1.7	734.1	733.4	732.8	70	56	68	NW	o	SE	o	N	o	10	6	.	Δ I	
27	16.2	27.0	22.0	21.7	1.4	734.5	734.9	737.2	58	42	48	N	o	S	o	N	o	o	o	.	Δ I	
28	18.4	25.2	21.2	21.6	1.2	739.2	738.8	737.4	65	53	63	NW	o	S	o	NW	o	9	10	.	Δ I, ● 22	
29	19.4	22.6	19.0	20.3	-0.1	735.9	736.3	736.0	67	57	70	NW	o	S	o	N	o	10	2	1.8	Δ I, ● 11-12	
30	18.4	22.2	19.6	20.1	-0.4	737.7	737.3	738.0	61	65	40	N	o	S	o	NE	1	1	10	6	.	Δ I, ● 11, 20 ¹ / ₂
Mittel	17.7	23.2	19.2	20.0	—	737.4	736.7	736.6	64	50	60							3.8	5.2	4.9	Summe 118.1	*) 10. ● 10-11 ¹ / ₂ , 20-n

$\lambda = 7^{\circ} 35', \beta = 47^{\circ} 33',$
 $H_b = 277.2^m, G = 0.13^m_{mm}.$

Basel.

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 Bernoullianum.

1	16.8	26.4	20.8	21.3	5.9	739.0	737.0	736.9	68	46	62	E	1	W	1	SE	1	1	2	8	.	●° 22
2	17.6	25.0	15.8	19.5	4.0	738.2	736.4	737.4	88	44	96	E	1	NW	1	SE	1	8	7	10	4.0	●° 8 ¹ / ₄ , 15-17 ¹ / ₄ , ● 20-21 ¹ / ₄
3	16.4	17.2	18.4	17.3	1.7	738.1	737.8	739.0	85	96	78	E	1	S	1	W	1	10	9	3	5.9	Δ 12-11
4	16.5	24.5	16.1	19.0	3.3	740.3	739.2	740.4	84	48	80	E	1	W	1	W	1	5	4	2	.	
5	15.3	22.6	19.4	19.1	3.2	740.5	730.3	738.9	87	62	81	W	o	N	1	N	o	10	1	o	.	
6	16.6	26.4	19.8	20.9	4.9	738.4	736.1	737.1	83	48	76	E	1	E	1	S	o	5	4	10	15.4	Δ 20-23 ¹ / ₄
7	16.6	23.6	20.0	20.1	4.0	736.9	735.7	735.2	94	54	85	SE	1	E	1	SE	1	10	5	5	0.2	● 0 ¹ / ₄ -2 ¹ / ₂ , ●° 8-8 ¹ / ₄
8	18.2	26.2	16.8	20.4	4.2	735.6	734.6	737.2	83	50	90	E	1	W	1	S	1	6	5	5	8.5	Δ 14-15
9	16.3	24.8	20.8	20.6	4.3	737.3	734.9	733.5	83	47	68	SE	1	NE	1	W	1	2	7	10	0.2	●° 22-23 [22 ¹ / ₂ -23 ¹ / ₄]
10	19.0	23.0	15.8	19.3	2.9	732.7	731.7	734.6	79	61	89	SE	1	NW	1	SW	1	8	7	10	17.2	● 15 ¹ / ₂ -20, ● 20 ¹ / ₂ , ●°
11	13.4	15.0	14.2	14.2	-2.3	735.5	737.0	739.1	93	93	98	W	1	SW	o	SE	1	10	10	10	3.5	● 0-12 ¹ / ₄ , 15 ¹ / ₄ -17 ³ / ₄
12	14.0	17.2	14.4	15.2	-1.5	739.3	738.3	738.8	89	72	66	SW	1	N	1	W	1	7	9	9	.	●° 12, 13 ¹ / ₄
13	13.4	15.8	14.2	14.5	-2.3	738.2	737.8	737.2	73	59	84	S	1	N	1	N	o	8	8	6	.	
14	12.3	20.8	16.6	16.6	-0.3	734.2	732.8	733.1	84	40	74	E	1	E	1	S	o	4	6	4	.	
15	14.6	21.6	15.2	17.1	0.1	733.4	731.5	734.5	82	62	75	E	o	NW	1	SW	2	7	2	10	1.0	Δ 111, ● 22 ¹ / ₄ -23 ³ / ₄
16	14.2	18.0	15.6	15.9	-1.2	736.4	736.6	737.6	76	71	83	W	1	N	1	W	1	10	7	6	.	
17	14.5	19.8	15.4	16.6	-0.6	736.5	735.0	735.0	83	68	98	E	1	W	1	W	1	5	9	10	32.0	●° 14, ●° 19-3 ¹ / ₄
18	12.6	11.6	12.4	12.2	-5.1	735.8	738.3	740.4	95	93	77	N	1	NW	1	N	1	10	10	9	9.9	● 6 ¹ / ₄ -11
19	10.8	16.4	14.2	13.8	-3.6	742.3	742.5	743.8	85	53	78	W	1	N	1	N	1	7	7	4	.	
20	13.4	21.0	18.6	17.7	0.2	744.4	743.4	743.5	84	57	77	SE	1	N	1	N	o	9	4	6	.	
21	16.3	23.2	19.8	19.8	2.3	742.6	741.4	740.1	83	56	83	S	1	N	1	SE	1	2	7	2	.	
22	16.8	23.6	18.8	19.7	2.1	740.5	740.1	739.7	86	51	73	SE	1	W	1	E	1	7	4	6	0.1	
23	15.0	22.2	17.0	18.1	0.4	738.5	737.3	738.9	91	50	72	E	1	NW	2	W	1	9	7	6	.	●° 4, Δ 11
24	16.4	20.4	17.0	17.9	0.1	740.5	739.3	737.3	63	48	74	W	1	NW	1	W	1	6	5	2	.	
25	14.9	22.2	16.4	17.8	-0.1	735.8	734.1	735.7	84	51	68	E	1	W	2	SW	1	7	6	7	.	Δ 11, ●° 22 ¹ / ₄
26	13.0	16.6	12.4	14.0	-4.0	736.3	735.6	736.1	73	53	95	W	1	W	3	E	1	10	10	10	3.0	Δ 11, ● 15-19 ¹ / ₂ , 23-23 ¹ / ₄
27	15.6	19.8	15.8	17.1	-1.0	736.8	737.5	738.6	75	62	83	W	2	W	2	W	1	10	9	1	.	Δ n-11
28	15.1	25.0	20.2	20.1	2.0	737.2	735.5	734.1	83	53	75	E	1	W	1	S	1	1	5	8	3.0	Δ 22, ● 22 ¹ / ₂ -23 ¹ / ₄
29	15.8	18.0	15.6	16.5	-1.7	735.8	737.6	740.2	89	71	69	SW	1	NW	2	W	1	10	9	10	2.8	●° 7-1, Δ 11, ● 16 ¹ / ₄ -18
30	12.5	16.8	13.5	14.3	-4.0	742.9	742.7	743.3	82	52	70	E	1	SW	1	S	1	8	8	2	.	
Mittel	15.1	20.8	16.7	17.5	—	738.0	737.2	737.9	83	59	79							7.1	6.4	6.4	Summe 106.7	

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
Hb = 572.2^m, G = 0.05^{mm}.

Bern.

Juli 1922.
Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	12.2	19.9	16.0	16.0	-1.2	717.5	716.1	714.4	78	39	64	NE	o	NW	o	o	o	2	
2	15.3	22.3	19.0	18.9	1.6	714.7	714.0	714.9	73	42	58	SE	o	SW	1	W	1	3	14-16, ●° 22
3	16.4	23.4	20.0	19.9	2.6	716.5	715.1	715.8	77	51	59	S	o	W	o	SW	o	5	
4	16.8	25.1	21.6	21.2	3.8	715.9	714.3	712.5	73	47	71	SE	o	NW	1	SW	o	6	2.1
5	19.8	27.8	21.9	23.2	5.7	712.9	711.1	709.4	76	42	84	SE	o	SW	o	SW	o	1	1
6	21.3	27.2	16.5	21.7	4.2	707.8	706.4	712.9	77	47	56	SE	o	NW	1	SW	1	3	8.7
7	12.2	18.4	14.7	15.1	-2.5	716.2	716.5	716.1	89	47	74	SE	o	W	o	N	o	7	
8	13.2	22.7	21.1	19.0	1.3	714.4	711.2	709.9	80	55	68	NE	o	N	o	S	o	o	15.3
9	9.8	14.8	12.4	12.3	-5.4	714.0	715.5	716.2	93	62	81	W	1	W	1	S	o	10	0.9
10	11.6	18.8	16.4	15.6	-2.2	716.2	715.1	714.8	81	55	73	N	o	NE	1	NE	o	4	
11	13.8	19.8	14.0	15.9	-1.9	713.8	713.7	714.7	87	63	93	NE	o	NE	1	SW	o	9	8.1
12	13.6	18.0	13.8	15.1	-2.8	714.0	713.6	714.4	96	75	87	SW	o	W	1	SW	o	10	3.5
13	12.5	18.8	14.8	15.4	-2.5	713.2	712.2	711.1	94	57	86	SW	o	N	o	N	o	10	0.6
14	14.2	19.2	16.1	16.5	-1.4	709.7	708.6	707.7	93	46	75	SSW	o	W	1	SW	o	10	8.5
15	13.7	13.9	11.7	13.1	-4.8	706.3	705.8	706.2	93	94	95	WSW	o	SW	o	SW	o	10	21.3
16	8.0	10.5	8.5	9.0	-9.0	708.4	710.4	713.0	91	82	93	SE	o	SW	o	N	o	10	5.9
17	10.3	12.7	10.1	11.0	-7.0	714.1	714.3	715.4	80	60	74	SW	2	W	2	SW	o	8	0.7
18	8.5	16.6	14.6	13.2	-4.8	714.2	712.4	711.7	81	47	65	SE	o	W	1	S	o	1	1.7
19	10.3	14.6	13.4	12.8	-5.2	714.7	715.6	716.9	76	56	73	SW	o	W	o	SW	o	10	
20	13.0	20.1	16.4	16.5	-1.5	716.9	715.7	714.5	78	53	75	SE	o	NW	1	N	o	1	
21	14.2	25.0	19.3	19.5	1.5	714.5	713.0	712.9	86	44	59	S	o	W	1	SW	o	o	
22	16.5	25.6	20.2	20.8	2.8	713.1	711.7	709.9	75	48	73	S	o	NE	o	S	o	2	
23	16.5	15.8	15.8	16.0	-2.0	708.5	708.7	707.5	61	84	90	W	o	SW	o	S	o	10	25.2
24	14.4	13.8	11.3	13.2	-4.8	706.6	706.3	709.4	92	86	89	SE	o	SW	o	W	o	8	9.6
25	11.9	13.2	10.7	11.9	-6.1	713.7	716.4	718.1	92	65	83	SW	o	W	o	N	o	10	
26	10.0	18.6	13.8	14.1	-3.9	717.9	717.5	717.6	83	48	83	SE	o	N	o	N	o	3	
27	11.7	21.2	17.1	16.7	-1.3	717.3	716.1	715.1	82	40	79	SE	o	N	o	NE	o	3	8.4
28	13.6	14.3	13.1	13.7	-4.2	713.1	714.8	716.3	94	93	83	NE	o	S	o	S	o	10	16.6
29	11.6	19.6	15.4	15.5	-2.4	717.0	716.4	716.2	86	58	87	SE	o	NW	o	N	o	2	
30	13.0	23.2	18.5	18.2	0.3	716.1	715.2	714.5	82	52	82	SE	o	SW	o	W	o	o	
31	16.2	26.2	20.6	21.0	3.2	715.5	714.0	714.0	83	37	64	SE	o	W	1	W	o	o	
Mittel	13.4	19.4	15.8	16.2	—	713.7	713.1	713.4	83	57	77							4.9	141.5

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
Hb = 487.3^m, G = 0.06^{mm}.

Neuchâtel.

Juli 1922.
Observatorium.

Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	Niederschlag	Witterung
1	13.0	22.0	15.6	16.9	-2.1	725.1	723.7	722.0	73	41	59	E	1	SW	1	N	1	2	≡° III-n
2	14.1	23.6	19.3	19.0	-0.1	722.2	721.4	722.1	80	44	51	E	1	E	1	W	2	6	≡° I, ●° 21 ¹ / ₄ , 20-n
3	16.7	26.0	22.4	21.7	1.5	723.7	722.8	723.2	80	43	45	W	1	W	1	NW	2	6	≡° I
4	17.5	28.7	22.5	22.9	3.7	723.3	721.5	719.8	81	39	59	SE	1	SW	1	N	1	o	1.2
5	19.4	26.2	22.6	22.7	3.4	720.3	718.2	716.5	80	51	65	E	o	SW	1	NW	1	3	1
6	21.8	27.7	16.3	21.9	2.5	715.0	713.5	720.3	68	39	58	E	1	SW	2	W	1	7	9.0
7	13.4	21.7	16.0	17.0	-2.4	724.0	723.7	723.7	89	49	58	NW	1	SE	1	E	1	7	3
8	15.0	25.2	20.9	20.4	0.9	721.7	718.6	717.5	81	46	68	SE	1	SW	1	NE	o	o	12.4
9	10.9	18.0	14.6	14.5	-5.0	721.6	723.0	723.7	87	72	52	W	1	W	2	NW	2	10	0.3
10	12.8	22.6	18.0	17.8	-1.8	723.9	722.4	722.5	79	44	58	E	1	E	1	SW	1	7	
11	16.4	20.6	14.6	17.2	-2.4	721.8	721.4	722.3	74	61	93	E	1	E	1	SE	o	10	5.6
12	14.4	16.0	14.4	14.9	-4.7	721.4	721.2	722.0	98	83	80	E	o	SW	1	NE	o	9	1.4
13	13.6	21.7	14.6	16.6	-3.1	720.6	719.6	718.5	92	59	80	E	1	E	1	NE	o	10	6
14	16.0	20.1	17.6	17.9	-1.8	717.3	716.2	715.3	85	52	66	NE	1	SW	1	SW	1	6	8.4
15	14.3	14.2	11.6	13.4	-6.4	713.4	713.9	713.9	97	93	95	NW	2	SW	1	SW	o	10	27.6
16	9.8	14.3	9.2	11.1	-8.7	716.3	717.9	720.6	86	65	89	W	1	SW	1	W	1	10	3.1
17	11.0	15.1	11.2	12.4	-7.4	721.5	722.0	723.1	76	52	69	W	2	NW	3	NW	o	6	
18	9.6	18.5	14.6	14.2	-5.6	721.7	720.0	719.3	85	50	62	SE	1	S	1	W	1	o	1
19	11.7	16.2	13.8	13.9	-5.9	722.2	723.2	723.2	69	56	72	NW	1	SW	1	NW	o	7	
20	13.2	23.0	17.6	17.9	-1.9	724.4	723.2	722.1	84	54	69	SE	o	S	o	NE	o	o	
21	14.1	24.8	18.5	19.1	-0.8	721.9	719.3	720.3	98	55	64	S	o	SW	o	SW	o	o	
22	17.0	27.6	17.6	20.7	0.8	720.4	718.8	717.3	82	40	92	SE	1	SW	1	W	o	7	2.2
23	18.3	16.7	15.6	16.9	-3.0	715.9	716.3	714.9	55	86	95	SW	1	SW	1	SW	o	9	5.7
24	15.7	16.1	12.6	14.8	-5.0	713.9	713.6	717.3	87	98	88	SW	1	SW	2	W	o	3	5.9
25	12.2	15.7	12.6	13.5	-6.3	721.5	724.1	725.7	86	60	61	NW	1	NW	1	N	1	10	
26	10.4	21.1	16.0	15.8	-4.0	725.8	725.2	725.2	86	51	65	NE	1	SW	1	NW	1	6	≡° n-p
27	13.0	22.1	17.5	17.5	-2.3	724.8	723.7	722.4	83	48	76	NE	1	E	1	SW	o	6	8.0
28	14.8	15.2	12.9	14.3	-5.5	720.7	722.5	723.8	99	92	89	E	o	W	1	N	1	10	5.2
29	12.2	20.8	16.6	16.5	-3.3	724.6	724.1	723.5	95	55	77	NE	o	S	1	N	1	10	
30	13.4	24.8	17.5	18.7	-1.0	723.8	722.8	721.8	91	58	81	NE	1	SW	1	N	1	2	
31	16.2	27.2	24.0	22.5	2.8	722.8	721.4	721.1	89	47	54	NE	1	SW	1	N	1	4	0.3
Mittel	14.3	21.1	16.4	17.3	—	721.2	720.6	720.8	84	57	71							5.7	97.1

Juli 1922.

Beobachter: Fr. H. Nager.

Altdorf.

$\lambda = 8^\circ 39', \beta = 46^\circ 53'.$

$H_b = 456.3^m, G = 0.05^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Abweich vom Normalst.	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰		
1	11.4	18.6	15.4	15.1	-2.3	727.6	725.7	724.9	75	48	74	E	o	NW-o	NE	o	o	2	
2	14.9	23.1	18.4	18.8	1.4	724.6	723.3	724.9	70	36	64	W	o	W	o	NE	o	6	● III
3	15.6	23.2	19.0	19.3	1.8	726.4	724.9	726.1	95	50	67	W	o	N	o	E	o	5	
4	16.3	25.4	20.0	20.6	3.1	725.7	723.5	722.7	82	44	80	S	o	NW	o	SW	o	2	
5	20.0	25.7	25.9	23.9	6.3	722.8	720.5	719.8	33	51	35	SE	o	NW-o	SE	1	2	4	
6	27.2	28.3	18.4	24.6	6.9	718.2	717.6	722.3	32	30	55	E	1-2	SE	2-3	S	2	1	9.6
7	13.0	20.0	14.5	15.8	-1.9	726.8	726.9	726.8	95	42	78	W	o	W	o	SE	o	8	● n-I
8	12.5	21.4	21.3	18.4	0.6	724.4	726.0	720.0	84	51	60	S	o	NW	1	SE	o	1	16.4
9	13.8	14.8	13.2	13.9	-3.9	723.7	726.4	727.0	98	87	85	NW	o	NE	o	NW	o	10	7.7
10	14.1	20.2	15.3	16.5	-1.4	726.0	726.2	725.2	76	50	84	SW	o	N	1	SE	o	9	5
11	15.2	20.1	17.4	17.6	-0.3	724.1	724.1	724.9	82	60	68	S	o	N	1	NW	o	6	10.7
12	14.4	14.3	12.8	13.8	-4.1	724.4	724.3	724.4	96	94	96	NE	o	SE	o	SE	o	10	15.9
13	12.7	17.2	14.8	14.9	-3.1	723.5	723.3	721.9	97	50	90	SE	o	N	o	W	o	7	0.3
14	13.9	18.4	15.3	15.9	-2.1	719.8	719.0	718.3	94	70	90	W	o	S	o	SW	o	10	1.9
15	14.8	14.9	13.0	14.2	-3.8	715.4	716.6	716.1	90	93	96	E	o	W	o	W	o	10	43.5
16	9.1	11.0	9.2	9.8	-8.3	718.6	720.3	723.3	89	60	82	W	o	W	o	NW	o	10	2.7
17	9.5	13.4	12.5	11.8	-6.3	723.5	724.6	725.4	89	55	56	NW	o	N	1	NW	o	9	8
18	8.6	17.3	14.1	13.3	-4.8	724.2	721.7	721.4	88	42	80	S	o	NW	1	W	o	2	1.8
19	13.5	14.6	12.1	13.4	-4.7	723.3	725.3	727.6	45	53	93	NW	1	NW	o	NW	o	8	0.3
20	11.4	20.0	15.2	15.5	-2.6	727.3	726.5	725.1	86	50	87	SE	o	N	1	S	o	3	
21	12.8	22.3	19.4	18.2	0.0	724.4	723.2	723.3	94	51	62	SE	o	N	o	SE	o	2	2.2
22	16.2	25.2	21.0	20.8	2.6	722.8	721.4	719.7	70	43	57	S	o	NW-o	1	W	o	1	10.0
23	18.1	18.3	14.6	17.0	-1.2	718.1	717.8	717.7	78	79	100	S	o	NW-o	1	NE	o	6	20.7
24	14.3	19.5	13.3	15.7	-2.5	716.9	714.0	718.9	94	52	95	W	o	W	o	W	o	8	1.8
25	12.1	12.3	11.4	11.9	-6.3	723.0	726.5	728.6	96	78	90	SW-o	1	NW	o	W	o	10	● n-I, 15 ^{1/2} , ● n
26	10.4	18.1	14.3	14.3	-3.9	728.3	727.1	727.8	87	43	85	E	o	NW	1	NW	o	4	5.5
27	14.2	19.4	15.7	16.4	-1.8	727.2	726.3	725.3	82	50	93	W	o	NW	1	NW	o	4	11.7
28	14.8	15.5	13.8	14.7	-3.5	723.1	724.2	727.0	95	80	95	S	o	NW-o	1	NW	o	10	●
29	10.9	18.4	14.1	14.5	-3.6	728.1	726.3	726.9	95	63	93	S	o	NW-o	1	SE	o	1	
30	12.9	25.5	17.5	18.6	0.5	725.8	725.6	724.9	83	79	79	SE	o	SE	o	SE	o	0	
31	15.7	25.6	20.3	20.5	2.4	725.3	723.5	724.0	88	45	51	SE	o	NW	o	NW	o	0	22
Mittel	14.0	19.4	15.9	16.4	—	723.6	723.3	723.6	83	57	78							5.1	Summe 164.2

Juli 1922.

Observatorium

Genf.

$\lambda = 6^\circ 9', \beta = 46^\circ 12',$

$H_b = 405.0^m, G = 0.02^m/m$

1	13.4	19.4	17.5	15.9	-2.3	732.5	730.6	728.9	73	43	55	NE	1	NNW	1	NE	o	o	o	6	.	.
2	18.2	23.2	16.4	19.2	0.9	729.5	728.9	730.4	60	48	81	S	o	SSW	1	SW	o	8	9	10	2.5	● III-n
3	17.1	26.2	20.5	20.8	2.5	730.7	730.1	730.4	80	42	60	NNW	1	NNW	1	SSW	o	1	o	o	.	.
4	18.3	29.6	25.6	23.0	4.6	730.7	728.3	727.1	70	38	47	NNE	o	SW	1	SSW	1	o	o	8	◁ III	.
5	22.4	30.6	24.6	26.2	7.8	727.1	724.5	723.8	62	44	47	NE	o	W	1	SW	1	1	o	8	.	.
6	24.8	31.8	18.2	24.3	5.8	721.9	721.2	727.8	46	29	57	W	1	SW	2	N	1	4	7	10	10.1	● II, n ●
7	15.0	19.8	17.8	16.7	-1.8	731.2	730.9	730.4	78	41	58	NW	o	NNE	1	NE	1	o	1	o	.	.
8	15.9	22.0	22.5	19.6	1.0	729.0	725.8	724.8	74	45	49	NE	o	NE	1	SW	1	o	o	9	11.0	n (8/9) ●
9	12.4	18.8	14.6	16.3	-2.3	729.7	730.5	731.2	81	47	69	SSW	1	SSW	1	SSE	1	10	1	2	.	.
10	12.4	19.0	18.0	15.8	-2.9	730.8	729.2	729.3	75	50	71	NE	o	NNE	1	SW	o	9	1	8	0.1	n (10/11) ●
11	15.3	17.5	15.2	15.5	-3.2	728.9	729.3	729.7	78	78	93	SW	o	W	1	W	o	9	9	9	2.9	●, n ●
12	15.4	18.6	15.0	16.1	-2.6	729.0	729.0	729.5	88	60	88	SSW	1	NNW	1	SE	o	9	9	8	0.2	p ●
13	16.0	20.0	17.6	17.3	-1.5	728.1	726.3	725.3	81	55	67	SE	o	NNE	1	SE	o	o	2	8	.	.
14	16.8	22.0	17.4	18.5	-0.3	724.6	723.6	723.0	73	49	70	NNE	1	SW	1	NE	1	o	9	10	24.8	n (14/18) ●
15	14.2	14.1	12.9	14.4	-4.4	721.1	720.8	721.9	95	92	84	SE	o	W	o	SSW	1	10	10	9	32.4	● n-I, 15-17, n
16	10.0	14.0	9.5	12.0	-6.8	724.6	726.7	729.7	84	65	92	SW	1	SW	1	SE	o	10	7	10	10.3	●, n ●
17	10.8	16.9	11.6	12.8	-6.1	730.0	730.2	730.6	90	53	69	SSW	1	SW	1	NNW	o	4	8	o	.	.
18	10.2	20.4	14.8	14.3	-4.6	729.4	727.2	728.1	78	50	56	SSW	o	SW	1	W	1	o	o	6	.	.
19	14.2	17.4	14.7	15.2	-3.7	729.6	730.1	731.3	61	54	68	NNE	1	NNE	1	N	1	o	7	o	.	.
20	13.4	19.7	16.5	16.2	-2.7	731.6	730.6	729.1	73	50	72	NE	1	NNE	1	NE	o	o	o	o	.	.
21	15.8	27.0	21.3	20.0	1.1	729.1	727.4	727.5	80	43	62	SSW	o	SW	1	NW	1	o	o	o	.	.
22	20.0	26.2	21.9	21.4	2.5	728.0	725.7	724.0	70	45	52	SE	o	NNW	1	SE	o	5	4	8	1.8	◁ III, n ●
23	16.0	16.0	17.5	18.2	-0.7	723.9	724.1	722.2	80	87	87	SW	1	W	1	SW	1	9	9	9	9.3	p n ●
24	17.6	19.3	12.3	15.8	-3.1	721.2	721.4	725.7	66	64	90	SW	1	SSW	1	SW	o	3	3	10	13.8	K 14 ¹ / ₂ , p n ●
25	12.8	16.8	14.2	14.3	-4.6	729.1	731.0	732.5	91	55	65	SE	o	NNE	1	NNE	1	8	8	o	.	.
26	11.8	18.6	16.0	14.5	-4.4	732.8	732.1	732.2	78	52	67	SSW	o	NNE	1	SSW	o	2	o	o	.	.
27	13.0	21.2	19.6	17.0	-2.0	732.3	731.1	729.7	77	48	70	NNE	o	NNE	1	NE	o	1	7	10	4.1	n (27/28) ●
28	16.2	16.2	16.3	16.4	-2.5	727.8	729.7	730.8	96	89	79	S	o	E	1	SE	o	10	10	o	7.2	● n-10 ¹ / ₄
29	13.0	19.3	16.4	15.8	-3.0	731.7	731.1	730.7	88	47	77	SW	o	NNE	1	SSW	1	o	o	o	.	.
30	15.8	22.6	20.2	19.1	0.3	731.2	729.4	729.0	83	56	74	SE	o	NNE	1	S	o	o	o	o	.	.
31	19.3	28.0	21.7	22.6	3.8	729.7	728.6	728.6	69	40	66	NE	1	SSW	1	SE	o	o	o	o	◁ III	.
Mittel	15.4	21.0	17.4	17.6	—	728.6	727.9	728.2	77	54	69							3.9	3.9	5.1	Summe 130.5	.

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. Die Beobachtungstermine sind 7⁸⁰, 13⁸⁰ u. 21⁸⁰.

$\lambda = 8^{\circ} 33', \beta = 47^{\circ} 23'$
 $H_b = 493.2^m, G = 0.08^m$

Zürich.

Juli 1922.

Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰					
1	11.1	22.0	14.2	15.8	-2.0	724.8	723.1	721.6	85	26	77	SE	o	W	1	NE	o	2	1	2	.	
2	13.6	26.7	19.5	19.9	2.0	721.4	720.9	721.1	84	25	50	S	1	W	1	NW	1	1	7	9	1.7	● 22 ¹ / ₄ -23 ³ / ₄
3	16.4	25.1	18.6	20.0	2.1	723.4	722.4	722.9	79	43	80	E	o	SW	1	NW	1	3	3	1	1.5	● 3-4
4	17.0	28.4	20.2	21.9	3.9	722.7	721.2	719.3	83	35	71	E	o	NW	1	E	o	o	2	8	1.5	n (3/4) ●
5	18.7	29.8	21.4	23.3	5.3	720.2	717.8	716.1	85	38	86	NE	o	NW	1	NW	o	2	3	8	.	● 3 ³ / ₄ -4
6	20.6	32.2	16.4	23.1	5.0	714.9	712.8	720.1	82	32	82	NE	o	SW	2	NW	2	3	6	10	5.0	p
7	12.8	17.2	13.6	14.5	-3.6	723.4	724.0	723.6	81	61	76	SW	1	SW	1	NE	1	10	8	1	0.6	● 2 ³ / ₄ -5 ³ / ₄ , ● 10-11
8	12.3	25.2	20.0	19.2	1.0	721.8	718.5	717.1	84	48	78	E	o	NE	1	E	o	o	5		11.4	
9	11.0	13.4	13.7	12.7	-5.5	721.0	722.8	723.4	92	79	79	NW	2	SW	1	E	o	10	9	9	7.5	● 2 ¹ / ₄ -14, p
10	15.0	19.9	15.2	16.7	-1.5	723.2	722.7	722.1	74	52	75	W	o	NE	1	E	o	8	3	8	.	p
11	16.1	22.2	15.6	18.0	-0.3	721.4	720.8	721.9	70	58	81	E	o	NE	1	W	1	8	9	10	4.6	
12	14.7	17.5	13.9	15.4	-2.9	721.2	720.7	720.9	91	81	86	SW	1	NW	o	SW	1	10	10	10	14.6	● 1 ¹ / ₄ -9, 12 ¹ / ₄ -11, K, ●
13	13.3	17.8	13.4	14.8	-3.5	720.2	719.7	718.6	86	66	87	W	1	NW	1	E	o	10	8	10	1.3	● 5 ¹ / ₄ -6, 11-11 ¹ / ₂ [14 ¹ / ₂ -18
14	13.8	21.8	15.6	17.1	-1.3	717.0	716.2	715.2	92	60	84	SW	o	SW	1	E	1	10	7	9	6.8	● 5-9 ¹ / ₄ , 11 ¹ / ₄ , a ≡, ●
15	14.3	15.0	12.2	13.8	-4.6	713.1	712.9	713.0	96	90	96	E	o	SE	1	NW	o	10	10	10	33.9	● 2 ³ / ₄ -1, ● 10-17 ³ / ₄ , ● 2-n [16-16 ¹ / ₂
16	9.1	10.4	10.2	9.9	-8.5	715.3	716.5	719.6	84	81	65	SW	1	NW	1	SW	2	10	8	10	3.3	● n-1, 10-13, 17-18 ³ / ₄ , 24,
17	11.0	15.2	11.9	12.7	-5.7	720.2	720.6	722.0	72	52	63	W	3	W	2	SW	1	8	7	1	0.9	● 5 ³ / ₄ -p [p, ● III
18	10.2	19.5	14.6	14.8	-3.6	721.1	719.4	718.5	77	46	64	E	1	NW	2	W	1	1	2	9	3.1	II
19	11.6	14.4	11.8	12.6	-5.8	720.9	722.2	723.8	65	66	89	SW	2	W	1	SW	1	10	10	10	1.8	● 0 ¹ / ₂ -2 ¹ / ₄ , ● 1, ● 8 ³ / ₄ -9 ¹ / ₂ ,
20	12.6	21.0	14.5	16.0	-2.4	724.1	723.2	721.8	82	48	85	S	1	NE	1	NE	1	o	1	o	.	[● 14 ¹ / ₄ -22
21	13.0	27.4	18.3	19.6	1.2	721.5	720.2	719.8	86	45	75	SE	o	SW	1	E	1	o	o	o	.	≡ n-1, 15 ¹ / ₂
22	17.4	28.2	21.2	22.3	3.9	719.6	718.6	717.1	81	34	62	SE	o	W	2	NE	1	4	2	10	0.7	● 6, 18 ¹ / ₂ -21 ³ / ₄ , ● II
23	17.6	15.8	16.3	16.6	-1.8	715.2	716.3	714.7	89	89	85	S	o	E	1	W	1	9	10	3	15.9	a ●, ● 12 ¹ / ₂ -11, ● 23 ³ / ₄ -2 ³ / ₄
24	14.6	20.0	13.2	15.9	-2.5	713.8	712.3	716.1	90	63	74	E	1	NW	1	SW	1	5	7	10	19.6	● 4 ¹ / ₂ -4 ³ / ₄ , ● 2-6, 10 ¹ / ₄ , *)
25	12.0	13.2	10.4	11.9	-6.4	720.5	723.1	725.1	82	70	91	W	1	NW	1	SW	1	10	10	2	0.6	● 0 ¹ / ₂ -5, ● 9 ¹ / ₂ -11 ¹ / ₄
26	10.8	20.2	15.4	15.5	-2.8	724.8	724.5	724.5	80	48	75	SE	1	W	1	NW	o	1	3	9	.	
27	14.7	20.4	16.2	17.1	-1.2	724.0	723.0	722.2	80	54	84	S	1	W	1	N	o	4	9	10	4.2	● 11 ¹ / ₂ -12
28	14.3	15.9	11.7	14.0	-4.3	720.2	721.4	723.5	96	84	96	E	o	NW	o	E	1	10	10	4	9.4	● 1 ¹ / ₄ -17
29	11.8	21.3	13.0	15.4	-2.6	724.2	723.6	723.5	96	53	91	NE	o	W	1	E	o	10	2	o	.	
30	11.0	25.5	17.5	18.0	-0.2	723.1	722.1	721.4	92	49	89	E	o	W	1	E	o	o	o	o	.	
31	17.2	28.0	19.2	21.5	3.3	722.2	720.9	720.7	76	42	91	SW	1	SW	1	N	o	o	o	3	.	W III
Mittel	13.9	21.0	15.4	16.8	—	720.7	720.1	720.4	84	55	80							5.5	5.4	6.2	148.4	Summa

*) 24. K, ● 12-15¹/₂, ▲ 14¹/₄

$\lambda = 8^{\circ} 30', \beta = 47^{\circ} 3'$
 $H_b = 1787.3^m, G = -0.11^m$

Rigi-Kulm.

Juli 1922.

Beobachter: Fr. Schreiber.

1	5.4	10.6	10.2	8.7	-0.3	619.7	619.7	619.6	36	44	45	SE	o	S	o	SW	o	o	o	3	.	● III
2	11.0	13.4	12.0	12.1	3.0	619.1	619.2	619.2	14	28	20	W	o	NW	o	SW	1	o	5	10	0.8	
3	9.4	15.4	12.4	12.4	3.3	620.0	620.4	621.0	50	46	50	W	o	SW	o	W	o	3	5	o	.	
4	13.0	14.8	15.2	14.3	5.1	620.6	620.3	619.3	35	65	45	W	o	W	o	SE	o	o	3	7	0.5	n (4/5) ●
5	14.4	19.4	19.8	17.9	8.6	619.1	618.4	616.9	44	36	30	W	o	SE	1	S	3	o	3	7	.	III-n
6	16.4	19.2	9.5	15.0	5.6	615.5	614.5	616.3	26	22	98	S	3	S	4	W	o	5	7	10	19.0	a, ●, II, III, n ●
7	3.0	7.4	6.6	5.7	-3.7	618.2	619.4	619.5	93	54	36	N	1	S	o	S	o	10	5	o	.	≡ I
8	11.8	16.4	15.0	14.4	4.9	618.9	617.9	615.5	28	35	25	S	o	S	3	SW	o	o	5		29.6	● II, n ●
9	6.8	4.0	4.5	5.1	-4.5	616.3	616.1	618.8	99	98	62	W	o	W	4	W	o	10	10	5	20.2	● ≡ n-p, * 12, ● II
10	4.8	10.4	8.8	8.0	-1.6	618.6	618.8	618.7	78	54	75	E	o	S	o	SE	o	10	3	5	.	≡ I
11	10.6	12.2	10.8	11.2	1.5	618.1	618.3	617.8	43	70	86	E	o	W	o	SE	o	5	10	10	6.6	p ≡, n ●
12	5.8	6.8	5.2	5.9	-3.8	617.5	617.0	616.8	80	90	98	W	1	W	o	W	2	10	10	10	34.0	● ≡
13	4.8	8.0	7.2	6.7	-3.1	616.2	616.4	615.6	98	95	84	W	1	W	1	W	o	10	10	10	8.0	≡, ≡ II, n ●
14	6.0	8.8	8.0	7.6	-2.2	614.4	613.8	613.2	96	76	60	W	o	W	o	W	1	10	10	10	6.5	≡ I, p ●
15	6.4	6.0	5.8	6.1	-3.7	611.2	610.7	610.0	95	84	98	W	1	W	1	W	1	10	10	10	61.0	≡ I, III, ●
16	-1.0	0.0	0.2	-0.3	-10.2	610.4	611.5	613.6	98	98	94	W	3	W	3	W	2	10	10	7	5.0	≡ * n-I, ●
17	0.4	1.8	2.8	1.7	-8.2	614.9	615.7	616.5	95	99	67	W	2	W	2	W	2	5	10	3	.	≡ II
18	1.8	6.2	5.2	4.4	-5.5	616.2	616.6	616.2	60	57	64	W	o	W	1	NE	o	o	5	7	0.6	n (18/19) ●
19	0.6	1.8	3.0	1.8	-8.2	616.5	617.1	618.1	98	100	85	W	2	W	o	W	o	10	10	10	3.4	● III
20	5.2	10.2	10.4	8.6	-1.4	619.2	619.7	619.2	70	60	65	SE	o	SE	o	S	o	o	o	o	.	
21	12.0	13.4	13.5	13.0	3.0	619.0	619.0	619.2	30	42	20	W	o	W	o	W	1	o	o	o	.	
22	15.2	17.8	15.6	16.2	6.2	618.6	618.9	618.0	16	25	35	W	o	S	o	S	1	3	o	10	.	
23	13.0	14.4	10.2	12.5	2.5	614.4	613.5	613.1	28	55	50	NW	1	W	1	W	1	7	10	5	26.8	● II, n ●
24	5.8	9.2	3.4	6.1	-3.9	612.1	610.5	611.4	97	74	80	W	1	NE	o	NW	2	10	10	10	38.2	≡ n-II, p ●
25	3.4	3.0	3.0	3.1	-6.9	615.1	618.3	619.4	98	99	100	E	2	E	1	SW	o	10	10	10	8.6	≡, p ●
26	3.0	7.2	7.2	5.8	-4.3	619.6	620.1	620.5	70	58	50	NW	o	NW	o	NW	o	5	3	7	.	
27	5.8	8.2	9.2	7.7	-2.4	620.4	620.5	619.6	28	29	72	W	o	W	o	W	1	3	10	10	11.0	n (27, 28) ●
28	6.4	5.8	5.4	5.9	-4.2	617.3	617.2	619.2	97	98	95	W	o	W	o	NW	o	10	10	10	29.2	● ≡
29	6.4	10.8	10.4	9.2	-0.8	619.4	619.9	620.6	64	56	44	W	o	W	o	W	o	o	o	o	.	
30	11.2	15.8	14.8	13.9	3.9	620.1	620.7	620.4	22	37	35	S	o	S	o	W	1	o	o	o	.	
31	12.8	16.0	14.8	14.5	4.5	620.3	620.1	619.9	36	40	45	W	o	W	o	W	o	o	o	o	.	
Milli	7.5	10.1	9.0	8.9	—	617.3	617.4	617.5	62	62	62							5.0	5.8	6.2	Summ	309.0

1	13.8	22.6	16.5	17.6	-1.3	720.1	716.9	716.7	57	35	46	NE o-1	SW o-1	NE o	o	o	3	.	Δ I
2	16.0	24.4	20.0	20.1	1.1	718.0	715.3	716.5	57	37	44	NE o	SW 1	NE o	2	10	10	.	Δ I
3	17.8	25.0	19.1	20.9	1.9	718.5	716.7	717.9	64	41	49	NE o	SW o-1	NE o	3	1	0	.	Δ I
4	18.2	28.0	21.6	22.6	3.5	718.9	716.1	715.0	61	39	54	NE o-1	W o-1	NE o	o	2	8	.	Δ I, ψ III
5	20.9	32.1	23.5	25.5	6.4	715.8	712.3	712.7	62	80	49	NE o-1	W o	N o	1	5	2	.	Δ I, ψ III
6	24.6	29.9	20.1	24.9	5.8	711.9	709.0	711.6	49	32	50	NE o	E 1-2	W 1	1	9	10	2.0	✓ 21-n, n ●
7	14.7	21.3	16.8	17.6	-1.6	717.8	717.1	717.7	80	41	49	NW o	SW r	SW o-1	8	2	0	.	Δ I, n ✓
8	16.1	28.2	21.1	21.8	-2.6	717.2	712.6	712.5	64	34	56	NE o	W o	NE o	o	0	8	6.0	Δ I, n ✓
9	14.5	17.8	16.1	16.1	-3.2	714.8	716.0	718.0	97	47	41	SW o-1	SW 3	W o-1	10	4	8	0.4	● 5 ¹ / ₄ -7 ¹ / ₄ , ● 7 ² / ₄ -8 ¹ / ₄ -9, ✓
10	13.2	22.0	18.8	18.0	-1.3	718.6	716.1	716.7	70	40	55	W o-1	S 1	NW o-1	9	0	9	1.1	n (10/11) ●
11	17.5	18.8	14.9	17.1	-2.3	716.2	718.1	716.7	80	68	92	N o	SW o-1	NW 1-2	8	10	10	5.6	● 5-5 ¹ / ₄ , 12 ¹ / ₄ -19, 19
12	14.4	18.8	14.2	15.8	-3.6	716.4	715.5	716.4	100	57	88	NW o	W 1-2	NW 1-2	10	10	10	1.2	● n-5, ● n-1, ● 13 ¹ / ₄ -20 ¹ / ₄ , ● n-5 [● 21 ¹ / ₄ -n
13	14.2	22.3	15.6	17.4	-2.0	715.5	713.1	712.7	90	38	60	W o-1	SW 1	N o	9	8	3	.	● 21 ¹ / ₄ -n
14	15.2	20.0	15.8	17.0	-2.5	712.5	711.2	711.2	87	36	90	NW o	W 1	N o	8	10	10	8.6	● 13 ¹ / ₄ -14, ● 20 ¹ / ₄ -n
15	13.9	14.7	12.5	13.7	-5.8	708.6	709.1	708.7	100	97	100	NE o	NW o	W o-1	10	10	10	49.5	● n-1, ● n-2, ● n-3, ● n-4, ● n-5, ● n-6, ● n-7, ● n-8, ● n-9, ● n-10, ● n-11, ● n-12, ● n-13, ● n-14, ● n-15, ● n-16, ● n-17, ● n-18, ● n-19, ● n-20, ● n-21, ● n-22, ● n-23, ● n-24, ● n-25, ● n-26, ● n-27, ● n-28, ● n-29, ● n-30, ● n-31, ● n-32, ● n-33, ● n-34, ● n-35, ● n-36, ● n-37, ● n-38, ● n-39, ● n-40, ● n-41, ● n-42, ● n-43, ● n-44, ● n-45, ● n-46, ● n-47, ● n-48, ● n-49, ● n-50, ● n-51, ● n-52, ● n-53, ● n-54, ● n-55, ● n-56, ● n-57, ● n-58, ● n-59, ● n-60, ● n-61, ● n-62, ● n-63, ● n-64, ● n-65, ● n-66, ● n-67, ● n-68, ● n-69, ● n-70, ● n-71, ● n-72, ● n-73, ● n-74, ● n-75, ● n-76, ● n-77, ● n-78, ● n-79, ● n-80, ● n-81, ● n-82, ● n-83, ● n-84, ● n-85, ● n-86, ● n-87, ● n-88, ● n-89, ● n-90, ● n-91, ● n-92, ● n-93, ● n-94, ● n-95, ● n-96, ● n-97, ● n-98, ● n-99, ● n-100, ● n-101, ● n-102, ● n-103, ● n-104, ● n-105, ● n-106, ● n-107, ● n-108, ● n-109, ● n-110, ● n-111, ● n-112, ● n-113, ● n-114, ● n-115, ● n-116, ● n-117, ● n-118, ● n-119, ● n-120, ● n-121, ● n-122, ● n-123, ● n-124, ● n-125, ● n-126, ● n-127, ● n-128, ● n-129, ● n-130, ● n-131, ● n-132, ● n-133, ● n-134, ● n-135, ● n-136, ● n-137, ● n-138, ● n-139, ● n-140, ● n-141, ● n-142, ● n-143, ● n-144, ● n-145, ● n-146, ● n-147, ● n-148, ● n-149, ● n-150, ● n-151, ● n-152, ● n-153, ● n-154, ● n-155, ● n-156, ● n-157, ● n-158, ● n-159, ● n-160, ● n-161, ● n-162, ● n-163, ● n-164, ● n-165, ● n-166, ● n-167, ● n-168, ● n-169, ● n-170, ● n-171, ● n-172, ● n-173, ● n-174, ● n-175, ● n-176, ● n-177, ● n-178, ● n-179, ● n-180, ● n-181, ● n-182, ● n-183, ● n-184, ● n-185, ● n-186, ● n-187, ● n-188, ● n-189, ● n-190, ● n-191, ● n-192, ● n-193, ● n-194, ● n-195, ● n-196, ● n-197, ● n-198, ● n-199, ● n-200, ● n-201, ● n-202, ● n-203, ● n-204, ● n-205, ● n-206, ● n-207, ● n-208, ● n-209, ● n-210, ● n-211, ● n-212, ● n-213, ● n-214, ● n-215, ● n-216, ● n

$\lambda = 8^{\circ} 57'$, $\beta = 46^{\circ} 0'$.
 $H_b = 276.2^m$, $G = 0.03^m_{mm}$.

Lugano.

Juli 1922.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	16.0	24.4	20.4	20.3	-0.3	742.1	741.3	741.8	48	44	49	NE	o	S	o	o	o	o	Δ
2	19.4	25.2	19.2	21.3	0.6	741.9	740.4	740.3	61	47	69	N	o	SE	o	W	o	o	Δ , < III
3	20.0	27.4	21.0	22.8	2.0	740.9	740.5	741.5	73	43	63	NW	o	SE	o	N	o	4	Δ
4	18.8	29.6	22.0	23.5	2.6	742.5	741.4	740.0	76	46	55	N	o	S	o	N	o	o	Δ
5	21.6	30.0	22.8	24.8	3.9	740.3	739.0	739.2	60	41	61	N	o	SE	o	NW	o	o	Δ
6	22.8	28.8	21.2	24.3	3.3	738.4	737.0	735.2	67	45	65	NW	o	S	o	W	o	4	Δ
7	19.8	28.4	20.8	23.0	1.9	737.9	737.3	739.0	70	46	52	W	o	S	o	NW	o	10	Δ
8	21.2	28.2	21.0	23.5	2.4	740.5	740.4	738.7	65	57	75	W	o	S	o	NW	o	10	Δ
9	21.4	25.2	20.8	22.5	1.3	736.6	736.6	738.1	72	53	70	NW	o	SW	o	SW	o	10	Δ
10	20.0	28.0	19.2	22.4	1.1	739.1	739.2	739.0	55	41	55	W	o	S	o	N	o	10	Δ
11	20.6	27.8	21.0	23.1	1.8	740.1	738.9	738.6	52	42	49	N	o	SSE	o	NW	o	2	Δ
12	19.4	22.6	15.4	19.1	-2.3	737.7	736.7	737.2	73	57	70	N	o	SE	o	N	o	10	32.2
13	15.4	27.0	18.6	20.3	-1.1	736.2	734.7	734.3	60	43	55	N	o	SSE	o	N	o	1	1.0
14	16.6	23.2	19.6	19.8	-1.6	734.2	734.1	732.5	77	54	72	NW	o	SSE	o	SE	o	10	11.0
15	18.0	17.0	19.2	18.1	-3.4	732.1	729.7	729.6	83	83	56	E	o	SW	1	SE	o	10	40.8
16	16.8	22.2	16.8	18.6	-2.9	728.0	731.3	735.1	32	27	25	NE	o	NE	1	NE	o	10	Δ
17	14.8	23.6	18.6	19.0	-2.5	737.2	735.2	737.0	47	38	28	NE	o	S	o	N	o	1	Δ
18	15.0	24.6	16.0	18.5	-3.0	737.5	735.7	734.5	46	33	61	N	o	S	o	N	o	0	Δ
19	19.2	24.8	20.8	21.6	0.1	734.6	734.6	737.9	33	28	29	NE	1	NE	1	NE	1	0	Δ
20	18.4	26.8	18.8	21.3	-0.2	739.6	739.5	739.9	51	43	61	NE	o	S	o	N	o	0	Δ
21	17.6	28.2	20.2	22.0	0.5	741.1	739.7	738.5	62	60	62	N	o	SE	o	N	o	0	Δ
22	19.4	29.0	24.8	24.4	2.9	739.6	738.3	736.2	63	44	63	N	o	S	o	N	o	0	Δ
23	20.0	23.2	17.6	20.3	-1.2	735.9	734.6	733.4	73	47	60	N	o	W	o	W	o	4	Δ
24	16.6	16.2	15.8	16.2	-5.3	730.9	730.1	730.8	84	87	74	SSW	o	SSW	o	E	o	10	31.1
25	15.6	24.8	19.8	20.1	-1.4	734.5	736.4	739.2	56	33	27	N	o	NE	1	NE	1	0	Δ
26	15.8	24.6	19.6	20.0	-1.5	740.9	740.6	740.4	43	42	52	NE	o	S	o	N	o	0	Δ
27	15.4	26.6	18.4	20.1	-1.3	738.8	739.6	738.1	67	48	62	N	o	S	o	N	o	0	Δ
28	18.8	21.0	18.0	19.3	-2.1	736.1	737.3	737.8	75	63	48	SE	o	NNE	o	S	o	10	p
29	14.8	26.4	17.6	19.6	-1.8	740.4	739.7	740.5	65	44	69	N	o	S	o	N	o	0	Δ
30	17.8	27.6	19.0	21.5	0.1	743.9	742.2	741.6	70	49	72	N	o	SE	o	N	o	8	Δ
31	18.8	27.0	20.6	22.1	0.8	741.7	740.6	741.5	79	55	73	N	o	S	o	N	o	4	Δ
Mittel	18.2	25.5	19.5	21.1	—	738.0	737.5	737.7	63	47	57							3.9	116.5

*) 15. Δ 14¹/₂-15¹/₂, Δ 19¹/₂-20¹/₂, Δ 21, n Δ 24. 18-20¹/₂, Δ 11-14¹/₂

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$,
 $H_b = 277.2^m$, $G = 0.13^m_{mm}$.

Basel.

Juli 1922.
 Bernoullianum.

Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	Niederschlag	Witterung
1	12.5	20.0	17.4	16.6	-1.7	743.5	741.7	739.4	75	42	57	E	1	E	1	E	o	4	Δ
2	16.1	21.9	19.0	19.0	0.6	739.2	739.1	739.8	73	50	70	E	1	W	1	SW	1	4	Δ
3	17.1	24.0	20.2	20.4	1.9	741.7	740.6	741.2	75	50	72	NE	1	SW	1	S	1	7	Δ
4	18.3	25.6	23.8	22.6	4.1	740.7	739.0	736.5	76	49	66	SE	1	W	1	E	1	3	Δ
5	22.0	25.6	24.9	24.2	5.6	737.8	736.2	732.9	79	54	63	E	1	W	1	E	2	5	Δ
6	24.2	28.8	17.0	23.3	4.7	730.8	730.2	738.5	65	43	71	E	2	NW	2	W	2	6	Δ
7	14.4	19.4	16.6	16.8	-1.9	742.0	742.4	742.1	80	54	68	SW	1	N	1	NW	1	7	Δ
8	13.4	24.4	23.6	20.5	1.8	740.1	735.6	733.9	78	45	63	E	1	E	2	E	1	0	Δ
9	11.4	17.8	14.4	14.5	-4.3	739.9	740.6	741.9	95	50	76	S	o	W	2	W	1	10	Δ
10	12.9	19.6	17.6	16.7	-2.1	742.1	740.6	740.5	81	47	69	E	1	NE	1	NE	1	7	Δ
11	14.6	18.6	15.2	16.1	-2.7	739.9	739.8	740.5	91	72	96	W	1	W	1	W	1	9	Δ
12	14.2	17.6	14.0	15.3	-3.6	739.5	738.9	739.8	98	78	98	W	1	NW	1	NW	1	10	Δ
13	13.8	15.6	15.2	14.9	-4.0	738.7	738.3	736.4	91	77	91	W	1	N	1	SE	1	10	Δ
14	14.2	19.8	16.4	16.8	-2.1	735.1	733.5	732.7	91	60	92	E	1	S	1	E	1	10	Δ
15	14.6	15.2	12.6	14.1	-4.9	731.1	730.8	731.6	93	89	95	SW	2	W	1	W	2	10	Δ
16	11.7	10.9	10.9	11.2	-7.8	733.5	735.9	737.9	78	84	86	W	1	SW	2	SW	1	10	Δ
17	11.7	14.7	13.2	13.2	-5.8	739.2	739.8	740.9	73	55	64	SW	2	SW	2	SW	1	8	Δ
18	12.0	17.5	14.2	14.6	-4.4	739.6	737.9	736.7	78	45	72	E	1	NW	2	SW	o	2	Δ
19	11.5	16.4	15.2	14.4	-4.6	739.7	740.8	741.9	78	60	73	SW	1	W	2	SW	1	10	Δ
20	13.7	20.3	16.4	16.8	-2.3	742.7	741.6	740.1	83	48	82	E	1	N	o	N	o	1	Δ
21	14.8	24.6	20.0	19.8	0.7	739.4	737.4	737.4	82	49	81	E	1	E	o	E	o	0	Δ
22	18.4	29.2	21.2	22.9	3.8	737.1	735.4	734.0	77	39	75	SE	o	SW	o	E	o	1	Δ
23	17.2	16.8	16.8	16.9	-2.2	733.2	733.4	732.2	90	93	98	E	1	E	o	SE	o	10	Δ
24	15.9	14.4	14.3	14.9	-4.2	731.5	731.4	734.3	92	96	85	E	o	S	o	W	1	9	Δ
25	13.5	14.7	13.0	13.7	-5.3	739.4	742.0	744.0	85	66	77	W	2	W	1	S	1	10	Δ
26	12.2	20.3	16.8	16.4	-2.6	743.6	742.9	742.9	81	46	72	E	1	SW	1	SW	1	4	Δ
27	13.9	21.4	17.6	17.6	-1.4	742.5	741.3	740.1	83	58	84	E	1	W	1	E	1	9	Δ
28	14.1	18.3	14.8	15.7	-3.3	739.0	739.7	742.1	99	68	85	W	1	W	1	N	o	10	Δ
29	12.1	19.6	16.0	15.9	-3.1	742.9	742.2	741.6	93	57	85	E	1	W	o	SE	1	10	Δ
30	13.4	24.2	19.7	19.1	0.1	741.4	739.8	739.3	83	47	80	SE	1	NE	1	N	o	0	Δ
31	17.0	26.4	22.6	22.0	3.1	739.8	738.6	738.7	81	51	71	SE	1	N	1	W	1	0	Δ
Mittel	14.7	20.1	17.1	17.3	—	738.9	738.3	738.5	83	59	78							6.3	122.9

Juli 1922.

Beobachter: *Observatorium.*

Säntis.

$\lambda = 9^{\circ} 20'$, $\beta = 47^{\circ} 15'$

$Hb = 2500.1^m$, $G = -0.16^m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰					
1	1.2	5.2	5.0	3.8	-0.1	567.2	568.2	568.1	37	82	85	SW	1	SW	2	SW	3	0	0	1		
2	5.2	8.6	5.6	6.5	2.5	567.6	568.3	568.3	32	52	90	SW	3	SW	2	WSW	3	0	3	5	2.8	n (2 3) ● ⊕ 10 ^{1/2}
3	3.4	8.5	6.4	6.1	2.0	568.4	569.3	570.2	91	79	93	SW	2	SW	2	SW	3	8	3	0		
4	8.2	11.7	9.6	9.8	5.7	569.9	569.8	569.2	63	78	80	SW	1	SSE	1	SSW	2	2	2	4	0.1	
5	9.2	13.5	11.0	11.2	7.0	568.5	568.4	567.7	53	54	65	SW	2	SSW	1	S	2	2	4	2		
6	11.6	13.8	6.9	10.8	6.5	566.5	565.7	565.6	53	54	100	SSE	3	SE	3	SE	1	2	7	8	17.9	n (6 7) ● *
7	-0.8	4.2	1.8	1.7	-2.7	566.0	567.5	568.0	100	93	98	WSW	3	SW	2	SSW	1	10=	10=	0	1.7	K ₂ * I, a ≡, p ≡
8	8.5	12.2	8.9	9.9	5.4	567.6	567.5	567.1	30	76	94	SSW	2	SSE	2	S	2	0	0	2	4.6	
9	2.0	-0.3	-1.4	0.1	-4.4	564.5	564.9	566.7	100	100	100	W	3	SW	3	SW	2	10=	10=	10=	5.9	n a ●, * II, 16 ^{1/2} s, ≡
10	0.2	7.1	7.0	4.8	0.2	566.3	567.5	568.2	97	61	84	SE	1	SW	2	SSE	2	8	7	3		
11	9.5	11.4	5.4	8.8	4.1	567.3	567.6	567.3	50	80	100	S	1	S	2	SSW	2	3	7	10=	9.7	p ≡, < III
12	1.0	0.6	1.2	0.9	-3.9	565.4	565.3	564.8	82	98	100	SW	3	WSW	2	W	2	10=	10=	10=	47.5	● ▲ I, 9 ^{1/2} s, ≡, K ₂ * II, [10 ² III-n
13	0.9	3.0	2.4	2.1	-2.7	563.9	564.2	563.8	100	100	100	SW	3	SW	3	SW	2	10=	10=	10=	3.5	≡
14	1.8	1.6	2.4	1.9	-3.0	562.2	561.8	562.2	100	100	100	SW	2	SW	3	SW	3	10=	5	9	9.5	n a ● ≡, ≡ 16 ^{1/2} s
15	3.4	1.4	0.0	1.6	-3.3	559.9	559.6	558.2	100	100	100	SW	3	SSW	3	SW	2	10=	10=	10=	83.8	≡ ●, K ₂ 10 ^{1/2} s, p n * 2
16	-4.0	-3.0	-3.6	-3.5	-8.5	556.9	558.0	561.0	100	100	100	SW	2	SSW	3	SW	4	10=	10=	10=	43.7	* 2 ≡, p 2, * III-n
17	-3.8	-1.4	-3.6	-2.9	-8.0	561.2	562.6	564.2	100	100	100	SW	4	SSW	3	SW	3	10=	10=	7	14.6	1, a *, ≡
18	-2.2	-0.8	0.0	-1.0	-6.1	563.0	563.0	562.3	100	90	100	SW	2	SW	3	WSW	4	0	0	10=	15.4	a ≡ ≡ III-n, n *
19	-3.4	-2.4	-1.4	-2.4	-7.6	562.0	563.6	566.2	100	100	100	SSW	4	SW	3	W	2	10=	10=	10=	50.2	a ≡, * 2 ≡
20	0.0	3.8	5.0	2.9	-2.3	567.2	568.4	568.4	100	95	50	W	1	SSW	2	SW	2	3	5	0		≡ II
21	9.8	6.8	5.6	7.4	2.1	567.8	568.5	568.4	50	90	72	SW	3	S	1	W	4	0	1	0		≡ III
22	9.8	12.6	10.2	10.9	5.6	568.0	568.2	566.9	57	55	65	SSW	3	SW	2	SW	2	8	2	9	4.0	● 16 ^{1/2} s, < III
23	7.8	4.0	4.0	5.3	0.0	563.6	562.5	561.9	85	100	100	S	2	SW	2	SW	3	7	10	9	13.5	≡ n-II, n ●
24	0.6	4.0	-0.2	1.5	-3.9	559.2	559.3	559.8	100	92	100	WSW	4	SW	2	SW	3	10=	10=	10=	69.8	a ≡, ≡, p n * 2, K ₂ 16 ^{1/2} s
25	-1.0	-1.0	-2.8	-1.6	-7.0	563.2	565.0	566.7	100	100	100	W	3	SW	1	SSW	1	10=	10=	10=	13.5	a *, ● II, ≡
26	-2.4	0.0	0.0	-0.8	-6.2	566.5	567.7	568.5	100	100	100	SW	2	SW	2	SW	2	10	7	10		≡ 10 ^{1/2} s, ≡
27	2.4	3.2	2.6	2.7	-4.7	568.3	568.8	567.7	100	90	100	W	2	SW	2	SW	3	8	9	10=	7.5	≡ 1, 16 ^{1/2} s-16 ^{1/2} s, ●
28	2.0	3.2	0.2	1.8	-3.6	564.7	565.3	567.2	100	100	100	SSW	3	SSW	1	WNW	2	10=	10=	10=	24.0	a *, ● ≡ [≡ III-n
29	0.0	5.8	3.6	3.1	-2.4	567.3	568.1	569.1	68	79	20	WSW	3	SW	2	SSW	3	0	6	0		≡ 10 ^{1/2} s
30	9.8	13.2	8.2	10.4	4.9	569.3	569.9	569.9	10	24	95	WSW	1	SSW	0	WSW	2	0	0	0		
31	8.8	13.0	8.6	10.1	4.6	569.6	569.6	569.6	60	85	100	WSW	3	S	1	SW	2	0	6	10=		≡ III-n
Mittel	3.2	5.3	3.5	4.0	-	565.5	565.9	566.2	78	84	90							5.8	6.3	6.4	453.2	Summa

Juli 1922.

Beobachter: *Frl. F. Lombardi.*

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34'$, $\beta = 46^{\circ} 33'$

$Hb = 2102.9^m$, $G = -0.14^m$.

1	1.7	10.9	7.8	6.8	0.2	596.1	596.4	596.9	66	35	85	N	1	N	0	N	1	0	0	0		
2	8.8	14.6	9.3	10.9	4.2	596.7	596.2	597.3	65	43	100	E	0	SE	0	N	0	2	2	10=		≡ 19-n
3	8.2	14.0	10.0	10.7	3.9	597.1	597.4	598.5	63	56	85	NE	0	E	0	E	1	1	3	0		
4	11.8	14.5	11.6	12.6	5.8	598.4	597.9	597.9	68	55	70	E	1	SE	1	SE	0	0	4	0		
5	10.9	16.6	12.5	13.3	6.4	597.0	596.4	596.6	67	45	69	SE	1	S	1	E	3	5	1	8		16 ^{1/2} s-III-n
6	11.4	11.5	6.8	9.9	2.9	595.0	594.5	593.9	70	69	75	E	3	E	3	E	1	10	10	10=	10.2	16 ^{1/2} s-n-II, ≡, ● 10-II, 16 ^{1/2} s-17, [17-n
7	1.9	4.8	4.3	3.7	-3.4	594.3	595.8	595.9	89	86	86	N	2	N	2	N	1	10=	4=	0	0.4	● n-8, ≡ II
8	8.8	9.2	9.9	9.3	2.1	596.5	596.5	595.9	88	100	80	N	1	S	2	E	3	2	10=	10	19.0	≡ 10-16 ^{1/2} s, p ≡, ● 23-n
9	7.2	2.3	2.3	3.9	-3.4	594.9	593.5	595.0	100	95	95	E	1	N	2	N	2	10=	10=	10=	17.6	● n-11 ^{1/2} s, 23-n, ≡, p ●
10	3.2	8.5	8.2	6.6	-0.8	594.6	595.8	596.8	83	69	65	N	1	SE	1	N	0	1	10	0		
11	8.8	9.1	9.0	9.0	1.5	595.9	595.8	595.4	57	83	67	E	1	S	2	S	1	5	4=	8	8.8	≡ ● 10 ^{1/2} s-p
12	5.2	3.2	2.5	3.6	-4.0	594.5	593.8	592.9	98	80	95	N	1	N	2	N	2	10	10=	10=	35.4	● 11 ^{1/2} s-n, K ₂ 13-14 ^{1/2} s, ≡
13	3.2	7.0	4.6	4.9	-2.7	592.4	592.5	592.2	68	90	98	N	3	N	3	N	2	0	8	10=	4.4	17-n
14	5.2	7.2	6.6	6.3	-1.4	591.0	590.9	590.6	83	78	89	N	0	N	1	N	0	10	10	10=	6.0	K ₂ 5 ^{1/2} s-5 ^{1/2} s, ● 7-8, ● ≡ 18 ^{1/2} s-n
15	7.4	5.2	0.6	4.4	-3.4	588.1	586.7	587.2	80	87	90	E	1	N	2	N	3	10	10=	10*	60.9	● 9 ^{1/2} s-19 ^{1/2} s, ● * 21-23
16	-1.8	0.0	-2.2	-1.3	-9.2	585.4	588.0	590.5	100	98	85	N	2	N	1	N	3	10*	5	8	2.7	* n-8 ^{1/2} s, ≡ n-10, 16 ^{1/2} s-III
17	-0.6	2.0	0.5	0.6	-7.4	591.3	592.2	592.9	72	81	80	N	1	N	1	N	3	1	4	4=		≡ 18 ^{1/2} s-n
18	-0.5	8.2	3.0	3.6	-4.4	591.9	591.9	591.6	70	59	95	N	3	N	1	N	2	0	0	10=	9.5	1, ≡ 18-n, n ●
19	0.2	0.4	0.3	0.3	-7.8	590.2	591.3	594.1	75	90	100	N	3	N	2	N	4	8	10=	10=		1, ≡ 10 ^{1/2} s-n, 16 ^{1/2} s-III-n
20	2.0	11.8	8.2	7.3	-0.8	595.9	596.5	596.7	90	59	50	N	4	N	1	N	0	0	0	0		16 ^{1/2} s-n-I
21	8.2	13.8	9.9	10.6	2.5	596.0	597.2	596.5	54	66	45	N	0	S	1	S	0	0	2	1		
22	11.5	16.8	11.0	13.1	4.9	596.4	596.8	595.5	72	63	70	S	0	S	0	S	1	3	3	10=	5.0	K ₂ ● 20-23 ^{1/2} s
23	9.0	7.5	6.8	7.8	-0.4	590.7	591.1	591.5	81	72	85	S	1	SE	2	SE	1	10	10=	8=	8.6	● 13-19 ^{1/2} s, ≡ III
24	5.7	8.2	2.1	5.3	-2.9	587.9	585.8	587.3	87	98	100	N	2	N	1	N	2	1	10	10=	10.1	≡ 20-n, ● III-n
25	0.7	2.0	0.0	0.9	-7.4	589.7	594.9	595.5	87	89	100	N	3	N	2	N	3	10=	10=	10=	2.2	1, III, ≡ ●
26	-0.2	6.2	0.0	2.0	-6.3	595.8	595.7	597.1	52	55	89	N	1	N	2	N	2	0	0	0		
27	6.5	12.3	7.0	8.6	0.3	597.1	595.8	596.1	67	54	76	N	0	N	1	N	0	3	2	10	1.1	
28	5.9	4.2	2.8	4.3	-4.0	593.3	592.5	595.2	82	98	100	N	0	N	0	N	3	10=	10=	10=	1.9	● 6 ^{1/2} s-12, ≡, 16 ^{1/2} s-III
29	3.2	9.8	6.2	6.4	-1.9	595.7	596.3	597.6	49	56	57	N	2	N	2	N	2	0	0	0		
30	8.8	14.2	9.8	10.9	2.6	597.1	598.1	598.2	50	42	86	N	0	S	1	S	0	0	0	0		
31	11.1	15.8	11.0	12.6	4.3	597.6	597.8	598.0	57	60	84	SE	0	SE	0	SE	0	0	0	0	0.1	Summa
Wittel	5.6	8.8	5.9	6.7	—	594.0	594.3	594.7	74	71	82							4.2	5.3	6.0	203.9	

$\lambda = 7^{\circ} 20'$, $\beta = 46^{\circ} 57'$
 $Hb = 572.2^m$, $G = 0.05^m$

Bern.

August 1922.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰					
1	15.5	23.8	18.4	19.2	1.4	715.1	713.6	713.1	95	67	85	S	o	NW	o	N	2	8	7	10	48.1	●° 7 ¹ / ₂ -8 ¹ / ₂ , 16 ¹ / ₂ -18 ¹ / ₄ , *)
2	14.1	17.6	13.1	14.9	-2.9	714.2	714.7	715.6	92	68	90	SW	o	NE	o	E	o	10	7	5	0.3	●° 1-17
3	11.9	18.6	14.8	15.1	-2.6	715.0	714.4	714.4	91	58	68	SE	o	NE	o	NE	o	10	4	1	.	.
4	12.7	21.9	17.2	17.3	-0.4	714.0	713.0	712.7	86	89	75	E	o	NW	o	SW	o	2	1	8	0.2	.
5	15.2	20.6	14.7	16.8	-0.8	712.3	711.2	711.6	88	60	94	SE	o	NW	o	S	o	10	10	10	9.5	●° n-1, ● 18-n
6	15.1	16.7	16.6	16.1	-1.5	710.3	710.3	709.0	90	89	90	SE	o	SE	o	NE	o	10	6	6	2.1	● 1-12, W III
7	15.4	22.7	17.7	18.6	1.1	709.6	708.4	710.1	92	66	95	E	o	SW	o	E	o	9	8	6	18.2	●° 6-16 ¹ / ₂ , n ●
8	17.2	23.4	14.6	18.4	0.9	708.9	706.9	712.3	95	72	89	NE	o	NW	o	W	2	8	8	10	16.7	p ✓, ● 17 ³ / ₄ -22
9	12.3	18.5	16.9	15.9	-1.5	712.9	713.1	713.9	95	65	70	S	o	W	o	SW	o	10	8	10	.	≡° 1, ●° 8
10	13.6	20.6	16.1	16.8	-0.5	715.1	714.2	714.0	85	51	82	S	o	N	o	N	o	7	3	10	3.2	K ₂ ° 20 ¹ / ₄ -21 ¹ / ₄ , ● 20 ³ / ₄ -1
11	14.0	21.3	16.7	17.3	0.0	714.8	715.1	715.3	92	64	80	W	o	NE	o	NNE	o	10	7	10	0.7	●° 21 ³ / ₄ -22 ¹ / ₄
12	14.6	20.8	15.8	17.1	-0.1	717.1	716.5	715.4	89	54	80	N	o	NW	o	NNE	o	7	2	0	.	.
13	13.5	24.0	20.5	19.3	2.2	715.7	714.1	712.2	90	53	80	SE	o	NE	o	S	o	0	0	0	.	Δ 1
14	17.6	27.2	20.8	21.9	4.8	711.1	709.6	707.1	88	52	53	E	o	N	o	SE	2	7	2	0	0.1	✓ 19 ¹ / ₂ -24, K ₂ ° ●° *)
15	17.1	11.1	10.6	12.9	-4.1	707.5	711.7	715.6	89	91	81	S	o	SW	2	W	1	10	10	10	20.7	● 8 ¹ / ₂ -14, 17 ¹ / ₄ -19, *)
16	10.9	17.1	13.3	13.8	-3.1	716.4	716.4	715.9	87	63	73	SW	o	NE	o	NE	o	10	1	0	.	.
17	9.3	20.3	16.5	15.4	-1.4	715.3	713.7	714.0	91	56	90	SW	o	NW	o	W	o	1	0	0	.	Δ 1
18	13.0	22.3	15.0	16.8	0.1	715.7	715.3	717.3	89	45	69	S	o	W	o	NE	1	0	1	8	.	.
19	11.8	18.6	14.9	15.1	-1.5	718.1	717.6	717.5	77	51	63	N	o	NE	o	NE	o	1	0	0	.	.
20	10.9	20.4	16.0	15.8	-0.7	716.7	716.1	715.4	89	58	78	E	o	NW	o	N	o	0	0	0	.	Δ 1
21	12.7	24.7	19.2	18.9	2.4	715.0	713.7	712.6	91	52	80	SW	o	NE	o	S	o	0	0	0	.	Δ 1
22	15.2	22.2	19.8	19.1	2.7	712.6	711.1	712.2	89	64	67	W	o	W	o	SW	2	3	2	10	.	●° 9 ¹ / ₂ , ✓ III
23	15.8	17.8	14.8	16.1	-0.2	711.3	709.2	709.0	87	74	91	SW	o	W	4	SW	2	10	10	10	10.7	● 8-n, ✓ 9 ¹ / ₂ -n, ✓ II
24	10.9	17.4	13.0	13.8	-2.4	712.9	711.9	712.3	81	89	77	W	o	W	o	W	o	3	5	0	.	.
25	10.3	15.8	14.6	13.6	-2.5	712.2	712.1	713.6	82	71	94	SE	o	W	1	SW	o	3	10	10	3.1	Δ 1, ●° 10 ¹ / ₂ , ● 21-1
26	13.6	17.4	13.4	14.8	-1.2	715.3	716.3	716.3	92	58	72	W	o	NNW	o	W	o	8	8	5	.	.
27	8.4	19.4	15.1	14.3	-1.6	714.8	713.4	711.1	91	63	89	N	o	NE	o	N	o	10	0	0	.	≡° Δ 1
28	12.4	20.8	16.4	16.5	0.7	709.7	710.2	711.3	90	72	90	SE	o	NW	o	NNE	o	2	9	1	.	Δ 1, ●° 9 ¹ / ₂ -18 ¹ / ₄
29	13.4	24.4	19.3	19.0	3.3	710.8	708.2	707.5	90	61	90	SE	o	N	o	E	1	2	1	3	.	Δ 1, ●° 15 ³ / ₄ , 17 ¹ / ₂ , 20 ¹ / ₂
30	16.1	14.1	13.7	14.6	-0.9	706.4	708.5	709.3	91	92	90	SW	o	SW	o	SE	o	9	10	2	19.1	● 9 ¹ / ₄ -19
31	11.1	18.9	10.4	13.5	-1.9	709.5	706.7	709.9	93	69	94	SE	o	NW	o	SE	o	2	10	10	8.4	Δ 1, ● 15 ¹ / ₄ -n
Mittel	13.4	20.0	15.8	16.4	-	713.1	712.5	712.8	89	63	81	.	.	.	.	.	.	5.9	5.0	5.0	159.1	Summe

*) 1. 17³/₄, 18¹/₄, < 20, ✓ ●° 20¹/₄-23, ●-n, K₂ 22-24 *) 14. 23¹/₄-23³/₄ *) 15. ✓ 10³/₄-p

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$
 $Hb = 487.3^m$, $G = 0.06^m$

Neuchâtel.

August 1922.
 Observatorium.

1	19.7	27.5	19.0	22.1	2.4	722.3	721.2	720.9	83	38	81	NE	1	SW	1	NE	o	6	5	10	20.6	●° 15 ¹ / ₂ , < III, ●° 2-n
2	16.4	18.8	15.0	16.7	-2.9	721.6	722.5	723.0	91	49	41	SW	1	NW	2	N	2	7	8	7	7.0	● n-6, 10-12 ¹ / ₂
3	13.3	23.0	15.5	17.3	-2.3	722.5	721.9	722.2	83	36	68	NE	1	E	1	E	1	10	3	7	.	.
4	13.8	22.8	17.4	18.0	-1.6	721.4	720.6	720.1	86	35	73	E	1	SW	1	NW	1	3	2	8	.	.
5	17.0	21.0	15.4	17.8	-1.7	719.7	718.7	719.1	88	46	98	NE	1	SW	1	NW	o	8	10	10	2.7	●° n-1, ● 15-n
6	15.4	19.3	17.1	17.3	-2.2	717.9	717.8	716.4	97	67	93	NE	1	E	o	NE	1	10	10	7	1.0	a ●
7	17.7	23.7	18.4	19.9	0.5	716.9	715.7	717.4	96	48	98	SW	1	W	1	N	1	10	8	8	10.4	K ₂ ° 14, ● 17 ³ / ₄ -19 ³ / ₄
8	18.1	22.1	14.5	18.2	-1.2	716.3	714.3	720.0	97	66	93	NE	o	SW	1	NW	1	7	9	8	2.6	K ₂ ° 2-3, ●° 11 ¹ / ₂ , ✓ K ₂ °
9	14.2	20.3	16.5	17.0	-2.3	720.4	720.5	721.3	82	43	43	N	o	SW	1	N	1	9	8	3	.	[● 17 ¹ / ₂ -II]
10	14.3	23.2	17.0	18.2	-1.0	722.4	721.6	720.8	87	29	63	NE	1	SW	1	E	1	2	5	9	0.9	≡° II, K ₂ ° 20 ¹ / ₄ , n ●°
11	15.2	22.6	18.5	18.8	-0.4	722.4	722.8	723.2	94	48	45	NE	o	SE	1	N	1	10	8	10	.	●° 12, ✓ 17-20
12	15.6	24.2	17.3	19.0	-0.1	724.6	724.0	723.1	70	32	56	E	1	SE	1	N	1	2	3	0	.	.
13	14.2	25.4	20.8	20.1	1.1	723.0	721.5	719.5	92	31	70	E	1	SW	1	W	o	0	0	9	.	.
14	19.2	29.1	21.9	23.4	4.4	718.3	716.9	714.0	91	35	50	E	o	E	1	N	1	7	4	9	1.9	n (14/15) ●
15	17.4	12.7	10.7	13.6	-5.3	714.6	719.9	722.9	99	80	67	N	1	W	1	W	3	10	10	9	11.1	●, ✓ III
16	12.1	20.0	15.2	15.8	-3.0	724.2	724.2	723.4	72	38	42	NE	1	NE	1	E	2	3	2	0	.	.
17	11.8	21.9	16.6	16.8	-2.0	722.8	721.4	721.4	88	36	84	E	1	SW	1	E	o	2	1	0	.	.
18	14.0	23.0	14.7	17.2	-1.5	723.3	722.9	724.9	96	31	45	NE	1	NW	2	NW	3	0	2	0	.	✓ 15-n
19	12.5	23.0	16.3	17.3	-1.3	726.0	725.0	724.8	66	32	38	E	1	E	1	N	2	1	2	0	.	.
20	12.5	24.6	16.8	18.0	-0.5	724.4	723.7	722.8	86	33	45	E	1	E	1	N	1	1	0	0	.	.
21	13.7	26.5	18.4	19.5	1.1	722.8	721.3	719.8	93	30	76	E	1	SE	1	N	1	0	1	0	.	.
22	17.2	25.8	20.5	21.2	2.9	720.2	718.8	720.0	91	35	48	SW	1	SW	1	W	2	7	3	10	3.0	●° 9-9 ¹ / ₂ , 18, p ✓, n ●
23	16.5	17.0	15.1	16.2	-2.0	718.8	717.2	717.4	92	67	98	W	2	SW	2	W	2	10	10	10	3.8	a ●°, p ●
24	12.0	21.0	13.7	15.6	-2.5	720.3	719.5	719.6	49	27	34	W	1	SW	1	SW	o	2	7	0	.	≡° II
25	13.7	16.5	15.7	13.3	-2.7	719.8	720.0	721.0	50	82	79	W	2	SW	2	NW	1	7	10	7	1.3	● 12-20, n ●°
26	14.6	20.9	13.5	16.3	-1.7	722.9	723.9	724.0	46	30	62	NW	2	S	1	E	1	6	7	0	.	.
27	10.5	21.4	15.4	15.8	-2.1	722.4	721.2	718.5	97	38	68	SE	1	S	1	NW	o	2	0	0	.	.
28	13.5	20.6	15.9	16.7	-1.1	717.4	717.7	718.7	99	55	81	SE	o	E	o	NW	o	8	8	3	0.2	●° n-10
29	14.4	26.9	18.1	19.8	2.1	717.9	715.0	714.3	99	37	80	E	o	S	1	N	1	9	6	2	.	≡° n-II, ≡ 1-8 ³ / ₄ , p ●°
30	20.0	16.3	13.7	16.7	-0.8	718.2	716.9	714.9	64	91	98	NE	1	SW	1	N	1	9	8	8	15.0	✓ n-1, ● 8 ³ / ₄ -II
31	12.6	17.9	11.2	13.9	-3.5	716.7	714.5	717.7	100	56	97	NE	1	NW	2	NW	2	10	10	10	15.3	≡ n-10 ¹ / ₄ , ● 14-n
Mittel	14.9	21.9	16.3	17.7	—	720.6	720.1	720.3	85	45	68							5.7	5.5	5.3	96.8	Summe

August 1922.

Beobachter: Frl. H. Nager.

Altdorf.

 $\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53',$
 $H_b = 456.3^m, G = 0.05^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰			
1	17.8	24.5	17.7	20.0	1.9	725.1	723.9	724.7	89	54	95	W	oNW-o-1	NW-o-1	5	3	10 [•]	21.6	K [•] 2 III	
2	16.1	17.8	14.4	16.1	-2.0	723.3	724.5	726.3	97	64	90	NW	oNW	oSE	10 [•]	8	10	11.6	• a, n	
3	13.9	19.5	15.4	16.3	-1.7	724.9	723.9	724.7	85	50	80	SE	oNW-o-1	NW	8	6	7	.	.	
4	13.4	21.5	17.0	17.3	-0.7	724.0	723.4	723.8	90	70	80	SW	oNW-o-1	E	4	6	7	.	.	
5	16.3	21.4	15.4	17.7	-0.3	723.2	721.1	723.7	89	50	99	E	oNW	1 W o-1	9	10	10 [•]	7.5	p •	
6	16.2	18.3	16.3	16.9	-1.0	721.1	721.1	720.7	90	75	90	SE	oN	oNW	4	10 [•]	3	2.1	• II	
7	16.1	22.4	17.4	18.6	0.7	720.1	718.7	720.5	93	60	95	N	oN	oNW	10	8	5	.	.	
8	18.1	28.3	18.3	21.6	3.7	719.4	718.2	721.1	82	31	81	N	oE	2 W o-1	2	4	10 [•]	14.0	• II, K [•] 2 III	
9	16.2	18.4	16.3	17.0	-0.8	722.6	723.6	725.0	90	56	91	W	oN	oNW	10	9	9	.	.	
10	17.5	21.3	16.3	18.4	0.6	724.7	724.4	724.0	85	46	90	SW	oN	1 NW	7	4	9	2.2	n (10/11) •	
11	17.4	21.0	18.1	18.8	1.1	725.0	725.0	725.6	65	54	90	N	oN	1 NW-o-1	3	5	9	7.7	n (11/12) •	
12	15.5	19.4	15.5	16.8	-0.8	728.2	728.1	726.2	95	41	90	E	oN	1 NE	10	3	0	.	.	
13	14.4	22.1	18.4	18.3	0.7	726.2	724.1	723.1	90	52	90	W	oN	oNW	0	0	5	.	.	
14	18.0	26.2	21.3	21.8	4.3	721.4	719.8	718.4	85	50	46	E	1 W	oNW 1-2	7	2	10 [•]	5.7	p K [•] 2	
15	18.4	12.2	12.3	14.3	-3.1	717.9	722.6	724.2	61	90	95	NW 1-2	NW 3-4	NW-o-1	10	10 [•]	10 [•]	21.1	• II, p • 2	
16	13.3	17.4	13.4	14.7	-2.7	725.7	726.3	726.9	69	51	80	N	oN	1 NE	0	5	6	0	.	
17	15	18.8	14.8	14.4	-2.9	725.1	723.8	724.9	90	51	90	SE	oNW	oNE	0	0	0	.	.	
18	12.7	22.0	17.8	17.5	0.3	725.8	724.5	727.3	95	47	42	W	oNW-o-1	NW 1-2	0	2	10	.	.	
19	15.0	19.0	14.2	16.1	-1.1	728.8	727.1	728.0	73	47	76	N	oNW	1 NE	0	8	2	0	.	
20	10.9	18.8	15.0	14.9	-2.2	727.1	726.1	725.7	85	52	89	E	oNW	oNE	0	0	0	.	.	
21	11.5	21.9	16.5	16.6	-0.4	725.3	723.7	722.7	95	46	86	S	oNW	oNE	0	0	0	.	.	
22	15.8	25.3	17.8	19.6	2.7	721.8	720.1	721.7	93	44	93	W	oN	o-1 NW	0	2	4	10	4.2	p •
23	16.2	17.0	15.4	16.2	-0.6	721.3	719.0	718.8	96	87	95	W	oNW	oNW	0	9	10 [•]	27.1	p •, n • 2	
24	11.7	16.2	13.3	13.7	-3.1	722.9	721.9	722.7	85	50	83	E	oNW-o-1	NE	0	7	4	7	.	.
25	11.4	18.8	15.3	15.2	-1.5	722.0	721.4	723.4	91	45	94	NW	oW	o-1 NW	0	6	5	4	2.3	n (26/28) •
26	14.8	16.0	13.8	14.9	-1.7	725.2	726.7	726.8	89	56	87	SW	oW	1 NE	0	9	10	8	.	.
27	10.5	16.0	12.8	13.1	-3.4	724.8	723.5	721.3	95	65	95	SE	oNW	oNE	0	0	0	.	.	
28	13.8	21.7	17.4	17.6	1.2	720.2	719.3	721.4	88	51	84	E	oNW-o-1	NW	0	4	10	.	.	
29	16.4	27.7	24.9	23.0	6.7	720.1	718.1	718.5	73	29	30	NE	oSE 2-3	SE	2	0	1	8	.	.
30	23.7	17.2	15.1	18.7	2.5	715.8	718.6	720.1	33	86	94	SE	3 NW	oNW	0	6	10 [•]	19.9	• 10-n	
31	12.9	22.4	13.2	16.2	0.1	718.8	716.3	720.4	97	32	91	NE	oSE 2-3	NW	1	0	5	10 [•]	49.1	• 10 ¹ /4-p, • 19 ¹ /8-n
Mittel	15.0	20.3	16.2	17.2	—	723.1	722.5	723.3	85	54	84				4.9	4.9	6.2	196.1	Summe	

August 1922.

Observatorium.

Genf.

 $\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$
 $H_b = 405.0^m, G = 0.02^m/m.$

1	20.4	28.2	17.9	22.4	3.6	729.3	728.0	728.5	78	54	91	SE	1 SW	1 NE	1	2	1	10 [•]	9.8	K [•] 2 I, • 18 ¹ /4-n
2	18.4	20.8	16.9	18.6	-0.1	729.2	729.0	729.8	77	55	61	SW	1 NNE	1 NNE	1	9	3	2	.	.
3	14.0	19.4	17.0	16.3	-2.4	729.6	728.9	728.4	80	57	70	SSW	oNNW	1 SE	0	9	0	0	.	.
4	15.0	22.8	20.0	18.6	-0.1	728.7	727.5	727.1	85	55	64	SW	oNNW	1 SSW	0	3	0	8	.	.
5	16.2	24.0	15.5	17.8	-0.8	726.8	726.1	726.3	77	54	97	SE	oNW	1 SW	1	7	9	10 [•]	10.0	• 19-n
6	15.2	22.4	19.0	18.7	0.1	725.3	724.0	723.5	96	71	80	SSW	oNNW	1 NW	1	9	3	6	6.0	n (9/11) K [•] 2
7	18.4	22.6	20.0	20.2	1.7	723.8	723.0	724.1	90	68	88	NW	oNNE	1 NNW	1	9	9	9	.	.
8	19.0	23.2	15.4	19.6	1.1	722.8	721.4	727.3	92	70	85	WSW	oNNE	1 SW	1	9	7	3	4.8	K [•] 2 • 17 ¹ /8
9	14.0	23.3	16.0	17.4	-1.1	727.3	727.6	728.7	91	52	79	SW	1 SW	1 SSW	0	9	7	1	.	.
10	13.8	20.6	16.2	16.8	-1.6	729.5	728.4	728.2	80	50	90	W	oNNE	1 NNE	1	0	1	8	1.5	K [•] 2 • 17
11	17.2	21.5	19.0	19.0	0.7	729.3	729.4	730.2	86	61	72	S	oNNE	1 NE	0	0	2	0	.	.
12	17.2	21.8	19.6	18.7	0.4	731.5	730.8	730.0	83	51	77	SW	oNNE	1 NE	0	0	0	0	.	.
13	15.6	24.6	20.1	19.0	0.8	730.0	728.4	726.2	81	61	81	S	oNNE	oNE	0	0	0	5	.	.
14	20.0	24.6	24.2	22.9	4.7	725.2	723.4	721.5	86	66	60	NW	oNNE	1 SW	1	7	0	9	0.5	• III, n • 0
15	18.0	13.6	13.5	16.1	-2.0	722.5	728.4	731.2	86	80	80	SSW	1 SSW	2 NNE	1	10 [•]	10 [•]	10	14.0	• I-14, • II
16	13.6	19.0	15.7	16.1	-1.9	730.9	730.4	730.2	71	60	65	NNE	1 NNE	1 NNE	1	0	0	0	.	.
17	12.6	21.0	17.8	16.4	-1.6	730.0	728.7	728.6	81	57	78	NNE	oNNE	1 NE	0	0	0	0	.	.
18	13.7	26.0	17.2	17.8	-0.1	730.8	730.0	731.7	81	42	66	SW	oSW	1 NNE	1	0	0	0	.	.
19	14.6	21.2	17.0	17.3	-0.5	732.7	731.6	731.4	70	48	69	NNE	1 NNE	1 NNE	1	0	0	0	.	.
20	14.4	21.2	17.2	16.8	-0.9	731.6	730.6	729.6	77	58	74	SW	oNNE	1 NNE	0	0	0	0	.	.
21	15.2	22.8	18.8	18.1	0.5	729.9	728.0	726.6	83	62	83	NW	oNNE	1 SW	0	0	0	0	.	.
22	20.0	25.8	18.5	20.2	2.6	728.4	726.0	728.4	64	52	83	SW	1 SW	1 SW	0	9	9	10	9.8	• 7 ¹ /4-21, K [•] 2 17 ¹ /4, 21, n • 0
23	16.3	18.6	17.1	16.8	-0.7	727.2	725.6	725.7	93	81	80	NNE	oSSW	1 SW	2	10	10	9	2.0	•
24	14.0	20.3	13.8	16.3	-1.1	727.6	726.5	727.3	75	55	67	SSW	oSW	1 SSW	0	1	3	0	.	.
25	11.9	21.4	16.6	15.9	-1.4	727.8	727.6	728.4	75	55	86	SE	oSW	1 SE	0	0	9	9	.	.
26	15.2	20.3	15.8	17.3	0.1	730.3	730.6	730.6	83	47	73	SW	oNNW	1 NNE	1	3	4	0	.	.
27	11.0	18.3	16.2	15.3	-1.8	729.4	728.0	725.5	88	66	82	SSW	oNNE	1 NNW	0	2	0	0	.	.
28	13.6	20.6	17.5	17.3	0.3	724.1	724.6	725.4	91	68	90	SE	oNNE	1 NE	0	8	9	0	.	.
29	16.0	23.6	18.8	18.6	1.7	724.9	723.0	721.0	86	60	88	NE	oSSW	oNE	0	7	10	1	0.7	n (29/30) • 0
30	16.2	18.6	14.8	16.5	-0.3	721.6	722.9	723.8	81	66	86	SW	1 NW	1 NE	0	10 [•]	9	2	19.7	K [•] 2 I, • -12
31	12.0	14.5	11.2	12.7	-4.0	723.7	722.0	725.1	88	94	94	SSW	oNNE	oSSW	0	0	10 [•]	10	33.8	K [•] 2 II, 19, • 11-20
Mittel	15.6	21.5	17.2	17.8	—	727.8	727.1	727.4	82	60	79					4.3	4.0	3.9	112.6	Summe

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7³⁵, 13³⁵ u. 21³⁵.

$\lambda = 8^{\circ} 33', \beta = 47^{\circ} 23'$
 $H_b = 493.2^m, G = 0.08^m$

Zürich.

August 1922
Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ^h	13 ^h	21 ^h	Mittel	Abweich. von Normalst.	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h		
1	18.4	25.6	17.0	20.3	2.2	722.3	721.1	720.7	84	60	85	NE	o E	1 S	1 10	5	10	11.7	● 7 ^h /4-8, ● 9 ^h /4, 18-20 ^h /4,
2	15.4	20.5	13.9	16.6	-1.5	720.5	721.4	722.7	96	62	95	W	1 SW	1 S	1 10	9	10	8.5	● 0 ^h /4-10 ^h /4, 15 ^h /4-17 [K, III]
3	13.5	21.0	14.1	16.2	-1.9	722.0	721.7	721.6	76	53	85	NE	1 NE	1 NE	0 9	5	1	.	.
4	13.0	23.5	15.6	17.4	-0.6	721.2	720.4	719.7	85	43	82	E	o N	o NE	0 3	2	8	0.2	● III
5	17.4	23.0	14.7	18.4	0.4	719.4	718.3	718.8	84	55	96	S	1 E	1 S	1 9	8	10	15.1	● 18 ^h /4-2
6	14.4	19.0	15.6	16.3	-1.7	717.9	717.3	716.7	95	78	90	SE	1 SW	1 E	1 3	10	4	0.5	● II
7	16.4	25.6	17.0	19.7	1.8	716.3	715.5	717.7	90	58	96	E	1 S	1 E	0 10	3	9	20.6	K ₂ ● 17 ^h /4-20 ^h /4
8	17.6	26.9	15.8	20.1	2.2	716.2	713.6	718.6	90	64	88	SE	o E	1 SW	2 4	3	10	5.9	K ₂ ● 2 ^h /4-5, ● 12-12 ^h /4, *)
9	14.2	21.0	16.4	17.2	-0.6	719.7	720.1	720.9	82	53	88	SW	o SW	1 SW	1 3	5	10	0.1	n (8 ^h /10) ●
10	15.2	22.6	17.1	18.3	0.5	722.2	721.7	721.1	74	46	74	N	o NW	1 N	1 6	2	10	5.4	● 22-n
11	14.7	23.6	17.0	18.4	0.7	721.9	722.2	722.5	91	53	79	NW	1 NW	1 N	1 9	4	10	2.6	● n-5 ^h /4, 17 ^h /4, K ₂ ●
12	14.6	21.6	13.8	16.7	-0.9	724.3	724.2	722.7	83	48	92	N	o W	1 NE	0 10	4	0	0.2	[22 ^h /4-24 ^h /4]
13	12.8	26.1	18.6	19.2	1.6	722.5	721.0	719.6	95	42	83	NE	o SW	1 E	1 0	0	2	0.2	.
14	18.2	28.6	20.8	22.5	5.0	718.4	717.1	714.4	84	50	63	NW	o NE	1 S	2 4	3	7	5.9	● 3 ^h /4, K ₂ ● 19 ^h /4-20, p III
15	17.5	12.0	11.0	13.5	-3.9	714.9	718.7	721.1	88	89	90	E	o W	1 SW	2 10	10	10	21.0	K ₂ ● 0 ^h /4-2, K ₂ ● 2 ^h *)
16	11.2	18.4	11.5	13.7	-3.7	723.6	724.2	723.8	82	52	88	W	o NE	1 W	0 10	2	0	.	.
17	9.6	21.8	15.0	15.5	-1.8	722.2	721.0	721.1	93	52	90	NE	o NW	1 NE	0 2	0	0	.	.
18	14.6	24.2	15.5	18.1	0.9	722.6	722.1	724.5	91	51	62	E	o W	1 W	1 1	2	10	.	.
19	12.9	20.8	14.0	15.9	-1.2	725.4	725.0	725.0	70	44	75	N	o NE	o NE	1 4	1	0	.	.
20	10.6	23.2	14.6	16.1	-1.0	724.1	723.2	722.6	88	47	84	NE	o NE	1 NE	0 0	0	0	.	.
21	12.1	27.2	17.9	19.1	2.1	722.2	721.1	719.8	91	50	80	NE	o SW	o SW	0 0	0	0	.	.
22	16.6	24.9	21.2	20.9	4.0	718.9	718.2	718.5	82	52	65	E	o W	1 SW	1 6	7	10	0.4	● 11 ^h /4, K ₂ ● 17-17 ^h /4
23	17.9	17.0	14.8	16.6	-0.2	717.9	716.0	716.1	70	81	93	SW	2 SW	3 W	2 10	10	10	20.8	● 3 ^h /4-4 ^h /4, p, ● 9 ^h /4-23 ^h /4
24	9.4	17.4	10.7	12.5	-4.3	720.2	719.4	719.9	80	44	83	W	o SW	1 NE	1 2	2	0	0.1	.
25	13.2	17.0	16.2	15.5	-1.2	718.7	719.0	719.9	53	64	82	SW	1 SW	o SW	0 2	10	10	1.8	● 11 ^h /4-17
26	13.3	16.8	11.0	13.7	-2.9	722.6	723.9	724.0	68	51	89	W	o W	1 E	0 9	9	9	.	.
27	9.0	21.8	14.0	14.9	-1.6	722.1	720.7	718.5	96	52	92	N	o SW	o E	0 7	0	0	.	.
28	11.8	24.6	17.1	17.8	1.4	717.2	716.9	718.5	94	56	85	N	o W	1 NE	1 0	4	10	.	● 12-12 ^h /4
29	14.4	27.1	22.0	21.2	4.9	717.6	715.5	714.8	93	54	65	W	o NE	1 SW	1 1	2	2	.	.
30	17.6	15.6	15.6	16.3	0.1	712.6	716.4	717.0	81	93	76	N	1 NW	1 E	1 4	10	10	5.2	a p, ● 10 ^h /4-14
31	12.6	24.5	11.9	16.3	0.2	716.4	713.3	717.3	95	47	85	E	o NE	1 SW	1 0	4	10	12.0	p 16 ^h /4, K ₂ ● 17 ^h /4-19 ^h /4,
Mittel	14.2	22.0	15.5	17.2	.	720.1	719.7	720.0	85	56	83	.	.	.	5.1	4.4	6.2	Summe 139.1	● 21-1 ^h /4

*) 8. K₂ ● 18^h/4-23 *) 15. 8-8^h/4, 11^h/4-15^h/4, ● 20-20^h/4

$\lambda = 8^{\circ} 30', \beta = 47^{\circ} 3'$
 $H_b = 1787.3^m, G = -0.11^m$

Rigi-Kulm.

August 1922.
Beobachter: Fr. Schreiber.

1	11.2	16.4	10.2	12.6	2.6	620.2	619.9	618.8	90	47	80	W	o E	o W	0 7	5	10	43.0	K ₂ ▲ 18 ^h /4, ● 2 ≡ n
2	8.2	8.0	5.0	7.1	-2.9	617.9	618.1	618.6	95	66	95	SW	o N	o NW	0 10	10	10	11.0	● I, III, ≡°, ≡ III
3	6.4	9.4	7.2	7.7	-2.3	617.9	618.2	618.7	70	53	68	E	o W	o NE	0 7	5	3	.	.
4	8.4	11.0	10.4	9.9	-0.1	618.6	618.8	618.9	58	66	60	W	o W	o NW	1 3	3	7	0.2	.
5	10.6	11.0	10.0	10.5	0.6	617.5	616.7	616.7	44	35	98	W	1 W	o W	1 3	7	10	16.5	● n-I, p ●
6	9.2	10.4	11.5	10.4	0.5	614.9	615.3	615.0	55	82	66	W	o W	o N	2 3	10	3	4.2	● II
7	10.4	16.0	11.2	12.5	2.6	615.7	614.9	613.2	60	26	92	NW	1 SW	o NW	1 10	5	10	6.0	● I, K ₂ ● ≡ III
8	14.0	17.2	10.2	13.8	3.9	615.2	614.3	616.0	42	29	90	SE	2 S	3 W	2 3	3	10	53.4	● II, p K ₂ ● ≡
9	8.6	10.6	8.4	9.2	-0.6	615.9	616.7	618.5	48	50	90	W	o W	o W	0 5	5	10	0.6	● III
10	8.2	13.0	9.8	10.3	0.5	618.3	619.0	617.6	54	50	96	W	o S	o SE	0 5	3	10	7.8	● III
11	10.8	11.0	10.2	10.7	1.0	618.8	620.4	620.4	38	84	34	W	o W	o SW	0 5	5	5	2.4	n (11 ^h /4) ●
12	5.3	11.0	9.4	8.6	-1.1	617.7	620.4	620.8	69	56	74	W	o SW	o W	0 10	5	3	.	.
13	9.4	14.0	15.6	13.0	3.4	620.1	619.7	619.7	22	25	30	W	1 W	1 W	1 0	0	5	.	.
14	16.4	19.8	13.8	16.7	7.1	616.6	617.9	616.9	20	30	40	W	o SE	o SW	2 5	5	10	6.0	p K ₂ ● 19
15	10.4	6.6	3.3	6.8	-2.7	614.3	613.3	615.8	96	98	98	W	1 W	3 W	2 10	10	10	65.0	K ₂ I, ● 2 ≡, p II
16	3.0	5.8	5.4	4.7	-4.8	618.1	619.2	619.9	97	68	66	W	o E	o E	0 10	0	0	.	≡° I
17	11.0	13.0	11.4	11.8	2.4	618.7	618.4	618.8	50	40	41	E	o W	2 W	4 0	0	0	.	III
18	11.6	11.6	6.0	9.7	0.3	619.5	619.8	619.7	72	42	45	W	1 W	2 W	2 0	0	10	.	≡ III
19	5.8	10.4	7.2	7.8	-1.5	619.6	620.8	620.5	78	46	40	W	1 SE	o NE	0 7	0	0	.	.
20	9.8	16.0	12.2	12.7	3.5	620.1	620.6	621.0	12	24	36	SE	o SE	o NW	0 0	0	0	.	.
21	13.4	15.8	14.8	14.7	5.5	620.3	619.9	619.6	30	27	36	W	o W	o SE	0 0	0	0	.	.
22	16.2	16.8	12.4	15.1	6.0	618.4	617.9	617.3	20	33	80	W	o SE	o NE	0 5	5	10	6.6	n (22 ^h /4) ●
23	8.8	8.4	7.8	8.3	-0.7	616.0	613.7	613.1	60	80	98	NW	1 NW	2 NW	3 10	10	10	48.3	p n ● 2, ≡ p III
24	18.8	4.6	4.4	3.9	-5.0	614.7	615.1	615.7	95	95	45	W	2 W	o W	0 10	5	3	.	≡° I
25	7.2	8.8	9.0	8.3	-0.6	615.6	615.9	616.9	20	75	90	NW	1 NW	3 NW	2 5	5	5	11.2	● II, n ●
26	5.6	6.2	5.4	5.7	-3.1	618.1	619.9	619.5	98	95	90	W	o W	o W	0 10	10	10	.	≡°
27	10.2	15.4	12.4	12.7	4.0	618.5	618.4	617.6	5	15	15	SE	o S	o SE	0 0	0	0	.	.
28	13.0	19.0	12.0	14.7	6.1	616.4	616.0	617.1	23	15	40	S	3 SE	1 W	1 0	5	7	.	p I
29	14.4	17.6	15.4	15.8	7.3	616.9	616.6	614.5	28	28	25	S	3 S	3 S	4 0	0	3	0.2	● III-n
30	15.0	8.4	8.2	10.5	2.0	613.1	613.9	613.2	26	92	96	S	3 SE	1 W	1 5	10	10	30.2	p ● 2 ≡, ≡ III
31	7.6	12.6	3.4	7.9	-0.5	613.9	612.9	612.5	68	90	99	SE	3 SE	3 W	2 0	0	10	21.2	p n-II, ● 2 ≡ III-n
Mittel	9.7	12.1	9.5	10.4	—	617.3	617.5	617.5	53	54	66	.	.	.	4.8	4.2	6.3	Summe 329.8	.

August 1922.

Beobachter: G. Kröll.

Bever.

$\lambda = 9^{\circ} 53', \beta = 46^{\circ} 33'.$
 $H_b = 1707.6^m, G = -0.12^m$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung	
	7 ^h	13 ^h	21 ^h	Mittel	Abweich. vom Normalst.	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h			
1	11.7	22.1	11.4	15.1	3.2	620.2	624.6	625.9	83	43	89	SE	o SW	2 SW	1	1	2	10	13.7	☞ II, ● 20-n
2	9.5	14.3	9.5	11.1	-0.7	622.7	623.0	624.2	92	55	65	NE	o SW	1 SW	o	10	9	9	.	☞ o n-p
3	7.6	14.6	9.6	10.6	-1.1	623.9	623.1	624.4	82	55	77	SW	o SW	1 W	o	9	6	5	0.3	n (8/4) o
4	9.2	13.8	9.3	10.8	-0.9	623.8	623.7	624.4	85	68	84	NE	o SW	1 SW	o	9	7	9	4.1	.
5	7.2	16.0	9.6	10.9	-0.7	623.7	622.3	621.8	94	55	90	S	o SW	1 N	1	5	9	10	0.1	● o-I, ●
6	10.8	15.4	9.0	11.7	0.2	620.9	621.0	622.5	83	52	84	N	o SE	1 N	o	8	10	1	2.2	.
7	8.4	14.5	12.6	11.8	-0.3	623.1	622.7	623.1	93	73	85	SW	o S	1 SW	o	10	9	9	5.3	● 6 1/4-11, 15-16
8	11.4	20.2	14.0	15.2	3.8	623.1	622.2	622.4	91	55	68	SW	o SW	1 SW	o	5	8	2	1.1	n (8/4) o
9	12.2	19.0	10.1	13.8	2.5	622.7	621.9	623.5	92	50	90	NE	o SW	2 SW	o	7	9	9	13.9	☞ II, ●-22 1/2, K 16-22 1/2, [Δ 2 III]
10	10.8	20.1	10.4	13.8	2.5	623.9	623.7	624.2	91	34	72	E	o SW	1 SW	o	4	5	3	13.5	☞ III, K 2 22-2, n ☞
11	8.5	20.8	13.3	14.2	3.0	624.7	624.8	625.0	92	41	72	E	o SW	1 SW	o	2	3	1	.	II
12	12.6	18.4	10.3	13.8	2.7	625.4	625.2	625.9	82	43	73	N	1 SW	2 N	o	1	1	o	.	II
13	7.8	22.3	12.2	14.1	3.1	626.3	624.8	626.1	88	35	63	W	o SW	2 W	o	1	o	o	.	II
14	12.8	23.8	11.8	16.1	5.2	625.1	623.6	624.7	78	36	78	E	o SW	2 W	2	9	4	10	17.8	p ☞, K 2 21-n
15	10.4	11.8	4.0	8.7	-2.2	621.0	620.8	622.1	91	78	92	S	o W	1 N	o	10	10	1	7.7	☞ I, ●, K ☞ 18-19 1/2, ☞ III
16	6.2	12.0	5.9	8.0	-2.8	623.5	624.4	626.2	77	50	78	N	o SW	2 N	1	10	4	o	.	II
17	2.2	18.4	8.2	9.6	-1.1	625.6	624.0	625.3	90	35	71	S	o SW	1 N	o	10	o	o	.	II
18	5.4	18.5	12.5	12.1	1.5	625.6	624.2	624.9	81	34	66	SW	o SW	1 W	o	o	1	1	.	II
19	8.8	14.6	6.9	10.1	-0.4	625.6	625.6	627.1	71	41	66	W	o W	1 S	o	2	3	o	.	II
20	2.0	19.0	8.7	9.9	-0.5	626.8	625.6	627.1	82	20	60	W	o W	o NE	o	o	1	o	.	I
21	4.7	19.6	11.9	12.1	1.8	626.9	625.5	626.3	81	42	85	SW	o SW	2 SW	o	o	1	o	.	II
22	7.3	17.6	12.3	12.4	2.2	625.6	623.8	624.1	90	55	77	SW	o SW	1 S	2	1	8	10	5.0	☞ ● III, K 2 23 1/4
23	7.1	12.8	8.1	9.3	-0.8	622.3	620.5	619.2	91	65	86	SW	o SW	1 SW	o	3	10	2	2.5	● 12 1/2-p
24	7.3	11.8	6.7	8.6	-1.4	619.6	620.6	621.8	63	42	62	SW	1 SW	1 N	o	3	1	6	.	II
25	3.0	16.9	9.3	9.7	-0.2	622.6	621.4	623.2	77	47	81	SW	o SW	2 SW	o	1	1	o	.	I, ☞ II
26	4.1	15.9	8.4	9.5	-0.3	623.9	623.8	625.6	95	37	70	NE	o W	1 N	o	1	2	1	.	II
27	1.2	17.3	10.4	9.6	-0.1	625.7	624.6	624.9	88	56	56	W	o SW	2 W	o	o	1	1	.	I, ☞ II
28	10.2	18.6	11.6	13.5	3.9	623.9	622.9	624.3	57	50	53	SW	o SW	2 SW	o	2	1	o	.	II
29	8.7	20.6	14.8	14.7	5.2	624.9	623.3	624.0	55	42	57	SW	o S	2 W	o	5	5	10	1.6	☞ II, p ●, n ●
30	12.5	13.6	8.9	11.7	2.3	621.6	621.1	620.9	57	56	56	SW	o SW	o SW	o	7	10	9	15.7	● 8 1/2-19 1/2, p K 2
31	5.9	14.8	9.6	10.1	0.8	622.1	620.7	618.7	57	52	55	SW	o S	2 W	o	5	6	10	15.4	☞ II, ● III-n
Mittel	8.0	17.1	10.0	11.7	—	624.0	623.2	624.0	82	49	73				4.6	4.7	4.2	119.9	Summe	

August 1922.

Beobachter: Couvent des Capucins.

Sitten.

$\lambda = 7^{\circ} 21', \beta = 46^{\circ} 14'.$
 $H_b = 548.6^m, G = 0.00^m$

1	18.6	20.6	18.5	21.2	1.8	717.4	714.6	715.5	78	48	78	NE	o-1	SW	o-1	W	o-1	1	1	10	7.2	Δ I, Δ III, K ₂ 21 ¹ / ₄ , ● 17-n
2	15.0	20.8	15.5	17.1	-2.3	715.9	715.1	716.1	92	43	62	W	o-1	SW	o-1	W	1	10	8	3	0.2	● 7-7 ³ / ₄
3	14.9	21.1	15.9	17.3	-2.0	716.7	715.1	716.0	74	47	61	NE	o-1	SW	1	NE	o	9	2	2	.	.
4	14.2	22.9	17.4	18.2	-1.1	716.1	714.3	714.9	80	44	64	N	o	SW	1-2	NE	o	4	3	3	.	.
5	16.4	22.2	15.7	18.1	-1.1	715.2	712.9	714.0	76	48	100	NE	o-1	SW	o	W	o	10	10	10	6.1	● 16 ³ / ₄ -n
6	15.7	23.3	18.2	19.1	0.0	713.1	711.8	711.5	93	56	73	NE	o-1	NW	1	NE	o-1	8	5	3	2.8	.
7	15.5	19.9	18.0	17.8	-1.2	714.0	712.8	712.7	100	80	82	NW	o	NE	o	NE	o	10	9	7	5.8	● n-15 ¹ / ₄
8	17.3	27.6	16.8	20.6	1.6	712.5	709.2	713.7	82	37	100	NE	o	NE	o-1	W	1-2	6	4	10	7.7	p, K ₂ o, o 19 ³ / ₄ -III, ● n
9	15.8	17.4	15.2	16.1	-2.8	715.0	715.7	715.9	96	90	93	SW	o	NW	o	NE	o-1	10	10	5	5.4	● 9 ³ / ₄ -16
10	16.3	23.5	16.8	18.9	0.1	717.0	715.6	714.7	81	49	80	NE	o	SW	o-1	NE	o	3	2	1	.	≡ Δ I
11	16.8	22.6	18.2	19.2	0.5	717.0	715.3	716.3	81	52	72	NE	o	NW	1	N	o	2	5	6	1.4	Δ I, ● 21 ¹ / ₄ -23
12	17.5	23.8	17.5	19.6	1.0	718.5	716.7	717.3	77	48	60	N	o	SW	1-2	NW	o	2	o	o	.	.
13	15.3	25.3	20.8	20.5	1.9	718.5	715.8	715.0	72	41	70	NE	o	SW	1	NE	o	o	o	3	.	Δ I
14	20.9	28.4	19.7	23.0	4.5	713.9	711.0	711.6	01	45	55	NE	1	SW	1-2	NE	o-1	7	2	3	7.6	K ₂ ● 16, 16 ³ / ₄ -17 ¹ / ₂ , Δ III, ● n
15	16.5	16.2	13.6	15.4	-3.0	710.3	712.7	716.7	98	57	71	NE	o-1	SW	3-4	W	o-1	10	10	10	2.3	K ₂ ● 5 ¹ / ₂ -6 ¹ / ₂ , ● 9 ¹ / ₂ -12 ¹ / ₂ , Δ II
16	14.8	21.0	14.8	16.9	-1.4	717.5	716.5	717.6	64	45	80	NE	o-1	SW	o-1	NW	o	5	o	o	.	Δ I
17	13.5	23.0	17.6	18.0	-0.2	717.6	715.3	716.0	73	41	66	NE	o	SW	o-1	NE	o-1	o	o	o	.	Δ I
18	15.2	24.3	17.4	19.0	0.9	718.2	716.0	717.7	79	35	62	NE	o	SW	1	SW	1-2	o	o	1	.	p
19	15.0	21.6	16.0	17.5	-0.5	719.4	717.9	718.6	79	46	69	N	o	SW	1	NW	o	o	o	o	.	Δ I
20	13.6	23.5	18.0	18.4	0.5	719.0	717.0	717.8	80	44	80	NE	o	SW	o-1	NW	o	o	o	o	.	Δ I
21	15.8	26.2	20.4	20.8	3.0	718.8	714.9	715.3	79	43	62	N	o	SW	o	NE	o-1	o	o	o	.	Δ I
22	15.8	21.0	17.0	17.9	0.2	715.3	715.1	716.8	83	07	90	N	o	NE	o	N	o-1	10	9	10	7.1	● 9 ³ / ₄ -13 ³ / ₄ , 18 ¹ / ₄ , K ₂
23	15.2	16.8	15.2	15.7	-1.9	715.0	713.4	713.2	100	97	98	N	o	NE	o	NW	o	10	10	9	7.6	● 9-III [18 ¹ / ₂ -18 ³ / ₄ , ● 19 ¹ / ₂ -n
24	14.5	19.5	14.5	16.2	-1.3	714.0	712.6	714.1	65	40	38	W	o	SW	1-2	NW	o-1	o	5	2	.	● n-p
25	10.1	21.2	16.6	16.0	-1.4	715.5	713.8	715.8	84	45	80	NE	o-1	SW	o-1	NE	o	2	2	5	.	Δ I
26	15.4	21.3	14.3	16.9	-0.4	717.1	716.5	717.7	73	44	76	NE	o	SW	1	NW	o	5	1	o	.	Δ I
27	12.6	22.9	16.7	17.4	0.2	717.3	714.7	714.0	85	44	70	NE	o	NW	o	NE	o	o	o	o	.	Δ I
28	10.8	23.8	17.2	20.3	3.2	713.7	712.6	714.8	55	38	82	NE	o	NE	o	NE	o-1	5	10	3	0.7	● II, 17 ¹ / ₄ -17 ¹ / ₂ , Δ 17 ¹ / ₄
29	15.2	20.8	21.5	21.2	4.2	714.0	710.5	711.8	90	32	43	NE	o	E	2-3	NE	o	o	8	3	.	Δ I, p
30	19.8	14.2	13.2	15.7	-1.2	708.8	711.2	712.7	56	96	93	NE	1-2	W	o-1	NW	o	10	10	9	25.5	● 4 ¹ / ₂ , ● 8 ¹ / ₂ -20, Δ 21 ¹ / ₄
31	12.5	21.4	12.1	15.4	-1.3	713.0	708.9	712.1	91	43	69	NE	o-1	NE	1-2	W	o	o	10	10	4.9	● 15 ¹ / ₂ -18, 21-n
Mittel	15.7	22.2	16.8	18.2	—	715.6	714.1	715.1	80	51	74							4.5	4.4	4.1	Summe	92.3

$\lambda = 8^{\circ} 57', \beta = 46^{\circ} 0'.$
 $H_b = 276.2^m, G = 0.03^m.$

Lugano.

August 1922.
 Beobachter: G. Rezzonico.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung		
	7 ^h	13 ^h	21 ^h	Mittel	Abweich. vom Normalst.	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h				
1	19.4	29.6	18.2	22.4	1.1	740.1	738.7	738.8	75	49	65	N	o	S	o	N	o	o	2	8.0	K ₂ 18, n
2	16.8	26.8	21.6	21.7	0.4	737.1	735.1	735.3	87	48	34	N	o	SSE	o	N	1	3	2	o	.
3	17.6	24.4	18.2	20.1	-1.1	738.0	738.6	738.9	70	49	81	NW	o	NE	o	N	10	o	o	o	6.0
4	16.8	22.4	16.6	18.6	-2.6	739.6	739.2	738.6	83	55	83	NW	o	NNE	o	N	10	o	7	o	● n-l
5	17.4	27.6	19.2	21.4	0.3	738.2	736.4	735.7	70	40	84	N	o	SE	o	N	o	o	4	10	● III, n
6	18.0	27.4	20.6	22.0	0.9	734.7	734.4	736.8	83	54	79	N	o	SE	o	N	o	8	6	o	n (8/7)
7	18.2	20.4	19.4	19.3	-1.7	736.0	737.0	736.7	89	82	85	N	o	SW	o	N	10	o	10	10	40.1 a ⁸ , p
8	19.4	27.8	22.2	23.1	2.1	737.2	736.2	735.5	85	53	86	N	o	E	o	SE	10	o	6	8	.
9	20.2	27.2	20.2	22.5	1.6	735.5	735.7	735.8	89	57	75	N	o	S	o	NE	o	6	1	o	.
10	19.0	29.0	19.8	22.6	1.7	736.1	736.6	736.7	70	53	78	N	o	NE	o	N	o	10	10	10	0.7 K ₂ 18, ▲° 21 1/4-III
11	21.8	29.4	20.8	24.0	3.2	738.1	736.7	738.6	75	53	76	N	o	S	o	N	o	3	o	4	0.6 ●° 18
12	20.0	29.8	20.0	23.3	2.5	737.6	736.8	737.6	71	55	70	N	o	S	o	N	o	o	o	o	.
13	19.2	29.0	21.4	23.2	2.5	739.6	739.0	738.2	71	52	76	NW	o	SE	o	N	o	o	o	o	.
14	19.8	29.0	22.4	23.7	3.1	738.3	736.4	736.6	75	54	65	N	o	NE	o	N	o	2	1	9	<° III
15	21.2	22.6	20.2	21.3	0.7	733.9	731.9	733.0	77	79	39	NW	o	NW	o	N	1	10	o	o	9.7 ● II, K ₂ ● 17 1/2
16	20.6	25.2	17.8	21.2	0.7	735.0	736.8	739.0	44	35	39	N	2	N	1	N	o	o	o	o	● n-l
17	15.8	26.2	16.8	19.6	-0.8	740.1	738.7	739.3	52	41	76	NW	o	SE	o	N	o	1	o	o	.
18	17.4	27.6	19.2	21.4	1.0	738.6	737.6	737.7	65	45	57	N	o	E	o	N	o	o	o	o	.
19	22.2	29.2	17.2	22.9	2.6	737.0	737.6	739.5	37	27	43	N	o	NNE	1	N	o	o	o	o	.
20	20.2	25.8	18.2	21.4	1.2	741.3	740.6	741.4	58	48	78	W	o	S	o	N	o	10	o	o	.
21	16.2	27.6	18.8	20.9	0.8	741.8	740.5	740.2	80	51	77	N	o	E	o	N	o	o	o	o	.
22	18.2	26.8	17.0	20.7	0.7	739.7	738.3	738.7	81	52	85	N	o	SSE	o	N	o	6	o	10	0.8 K ₂ 18 III
23	15.8	23.6	16.2	18.5	-1.5	736.7	734.8	732.9	76	55	76	N	o	S	o	N	o	o	10	o	.
24	19.2	23.0	17.4	19.9	0.0	732.2	732.7	735.5	41	35	56	N	1	NE	o	N	o	o	4	o	.
25	15.2	25.0	16.8	19.0	-0.8	737.9	737.1	737.5	81	55	71	N	o	S	o	N	o	1	1	o	.
26	15.8	27.6	16.4	19.9	0.2	737.9	737.2	739.0	89	48	76	N	o	S	o	N	o	o	o	o	.
27	16.2	24.4	16.4	19.0	-0.6	740.9	740.6	739.5	79	57	78	N	o	SW	o	N	o	10	10	o	.
28	18.8	26.6	19.6	21.7	2.2	738.9	737.7	737.8	87	58	80	N	o	SW	o	N	o	10	4	o	.
29	19.2	27.2	20.2	22.2	2.8	739.2	737.9	738.1	78	56	80	NW	o	S	o	N	o	o	3	10	p ●°, n ●
30	17.4	17.6	16.2	17.1	-2.2	735.9	734.8	737.3	90	89	86	NW	o	NE	o	N	o	10	10	8	35.0 p n ●°
31	15.0	20.6	16.8	17.5	-1.7	738.1	736.9	733.8	87	61	79	N	o	SE	o	NNW	10	10	10	1.3	● III
Mittel	18.3	26.0	18.8	21.0	—	737.8	737.0	737.4	74	53	71							3.7	3.7	3.0	Summe 121.2

$\lambda = 7^{\circ} 35', \beta = 47^{\circ} 33'.$
 $H_b = 277.2^m, G = 0.13^m.$

Basel.

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 Bernoullianum.

1	18.2	21.4	17.8	19.1	0.2	740.6	739.6	738.8	96	75	92	E	o	N	1	W	1	10	9	10	9.3	5° 1/4-6° 1/4, 8-8 1/4, *)
2	15.2	17.5	16.0	16.2	-2.7	739.4	740.3	741.3	96	71	82	S	o	N	2	W	o	8	7	7	0.1	3-4, n° II, o° 10, 15 1/4
3	12.1	19.0	15.1	15.4	-3.4	741.0	740.3	740.1	89	52	79	N	o	N	1	N	o	10	3	3		
4	13.2	21.4	18.1	17.6	-1.2	739.4	738.4	737.7	89	45	78	SE	1	N	1	SE	o	4	3	2		
5	15.4	22.8	17.1	18.4	-0.3	737.5	735.8	736.1	89	56	92	E	1	E	1	SE	o	10	10	10	4.4	o° 1-8, K ₂ 14 3/4-15, *)
6	15.6	21.5	19.2	18.8	0.1	735.4	734.5	733.5	96	66	81	E	1	S	1	E	1	6	7	3	0.1	o° 10 3/4-12 1/4
7	17.9	24.6	18.1	20.2	1.6	733.4	732.8	735.3	86	60	98	SE	o	N	1	SE	1	10	5	10	27.2	K ₂ 14 1/4-20
8	18.3	23.9	15.7	19.3	0.7	733.5	731.0	736.6	95	72	96	E	1	SE	1	S	1	4	3	9	3.6	15° 1/4, 18-21 1/4
9	13.1	20.0	16.0	16.4	-2.1	738.1	738.2	738.9	95	58	80	SE	1	W	2	S	1	10	6	o		n° II
10	13.6	20.6	17.3	17.2	-1.3	740.6	740.0	739.1	89	57	75	E	1	N	1	SW	o	o	5	10	3.4	22-23° 1/4
11	14.8	19.2	16.5	16.8	-1.6	740.8	741.1	741.7	95	68	89	W	o	N	1	NW	o	10	10	10		1° 1/4-3° 1/4
12	13.3	20.9	16.2	16.8	-1.5	743.1	742.5	741.1	98	44	82	E	1	NW	1	S	o	3	2	o		
13	13.7	24.3	20.3	19.4	1.1	740.5	738.6	737.1	89	47	75	E	2	NE	o	E	1	o	o	o	4.0	1, K ₂ 23 1/2-1
14	16.7	24.6	20.3	20.5	2.3	735.8	734.8	731.6	98	66	88	NW	1	N	1	W	1	8	4	o	0.6	o° 1/2-2° 1/4
15	17.5	12.9	11.1	13.8	-4.3	732.8	736.7	739.6	90	90	86	NE	1	W	3	S	3	10	10	10	15.0	6° 1/4-11, 19-21° 1/4, n°
16	12.3	17.1	14.7	14.7	-3.4	742.7	742.9	742.4	83	70	81	SW	o	N	1	E	o	10	5	o		
17	11.8	20.9	17.2	16.6	-1.4	740.6	738.8	739.3	83	52	90	E	o	E	1	E	1	o	o	o		
18	13.4	20.4	14.7	16.2	-1.7	741.3	741.5	743.6	91	60	68	SE	1	SW	2	SW	1	o	5	9		n° II
19	11.2	19.0	14.4	14.9	-2.9	744.4	743.8	743.5	85	51	81	E	1	N	1	W	1	o	2	o		
20	10.5	20.4	16.4	15.8	-1.9	743.0	741.7	740.9	93	56	90	E	1	NE	1	SE	o	o	o	o		
21	13.4	24.6	20.8	19.6	2.0	740.1	738.3	736.8	89	56	80	SE	1	E	1	SE	o	o	o	o		
22	18.0	27.4	19.4	21.6	4.1	736.6	735.2	736.7	86	41	88	SE	1	W	2	W	o	7	5	10	9.5	n° II, K ₂ 16-18
23	17.0	14.4	14.6	15.3	-2.1	735.5	734.5	734.5	92	91	91	SE	o	W	1	SW	1	10	10	10	4.1	5, 11° 1/4-15 1/4, 20 1/4-21 1/4
24	12.0	16.8	12.4	13.7	-3.7	738.8	738.1	737.9	76	47	86	SW	1	NW	1	S	o	4	5	1		
25	12.2	14.8	14.8	13.9	-3.4	736.6	737.5	738.2	79	95	93	E	1	E	1	SE	1	8	10	5	1.9	8° 1/4-14 1/4
26	13.7	17.0	12.8	14.5	-2.7	741.5	742.5	742.6	79	59	90	SW	1	NW	1	E	1	8	8	o		
27	9.8	20.4	17.2	15.8	-1.3	740.5	738.5	736.0	89	54	74	E	o	NE	2	E	1	o	o	o		n° II
28	15.6	21.6	18.0	18.4	1.4	734.5	735.2	736.2	77	78	90	E	1	SW	1	E	1	4	10	2	0.4	15° 1/4-16
29	15.0	26.0	20.0	20.3	3.4	735.6	732.7	732.0	91	57	94	SE	1	E	1	E	o	5	4	4	3.4	19 1/4, K ₂ 20 1/4-20° 1/4
30	18.2	15.6	16.4	16.7	0.0	731.6	733.0	733.8	89	91	94	SW	2	E	1	E	1	8	10	4	7.4	1, 10 1/4-14
31	15.2	21.8	12.8	16.6	0.0	734.2	731.4	734.6	81	60	95	E	1	SE	1	SE	1	3	8	10	7.9	17-2
Mittel	14.5	20.4	16.5	17.1	—	738.4	737.7	738.0	89	63	86							5.5	5.4	4.5	Summa 102.3	

*) 1. 23 1/2-24, K₂ 18-18 1/2 *) 5. 15 1/4-15 3/4, 21 1/4-21° 1/4

August 1922.

Beobachter: Observatorium.

Santis.

 $\lambda = 9^\circ 20', \beta = 47^\circ 15'$ $H_b = 2500.1^m, G = -0.16^{mm}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich von Normal.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	7.4	13.6	5.0	8.7	3.2	569.2	568.9	567.3	100	80	100	SW 3 SW 1 SW 2	10	9	10	47.5		$\equiv n-II, K_2 \Delta^{18^3/4-19^1/4},$	
2	3.0	2.2	1.4	2.2	-3.2	565.3	566.3	566.6	100	85	100	WNW 2 NW 3 W 1	10	3	10	13.5		$\bullet a, III, \equiv \bullet II [n \bullet^2]$	
3	3.4	5.0	2.8	3.7	-1.7	566.8	566.4	566.7	84	98	100	S 1 WSW 1 SW 2	10	10	10			$\equiv n-p$	
4	3.8	7.4	4.0	5.1	-0.3	565.7	566.6	566.7	50	93	91	WSW 3 SW 3 WSW 3	5	10	1			$p \equiv$	
5	3.0	6.8	2.5	4.1	-1.3	565.6	565.8	564.4	100	93	100	WSW 4 WSW 3 W 2	5	2	10	12.9		$\bullet l, \equiv \bullet 10^{1/2}, 16^{1/2}, \bullet \equiv n$	
6	3.6	4.6	5.0	4.4	-1.0	563.6	564.0	564.7	94	100	100	WSW 3 W 3 WSW 4	9	10	10			$\bullet l, a \equiv \bullet, \bullet II, p \equiv \bullet$	
7	6.8	11.4	7.0	8.4	3.0	564.5	564.9	565.5	100	71	100	SW 3 SW 2 SW 3	10	8	10			$\equiv I, III, p \bullet, \bullet 17^{1/2}-17^{3/4}, *$	
8	9.8	12.4	6.0	9.4	4.1	564.9	564.6	564.9	59	70	100	SSW 3 S 4 SSW 4	1	2	10			$p \bullet, K_2 \Delta^{17^{1/2}-17^{3/4}}, *$	
9	6.8	5.4	4.0	5.4	0.1	564.1	565.6	566.5	65	99	100	SW 2 SSW 5 SSW 4	3	9	10			$\bullet \bullet, \bullet II, p \equiv \bullet$	
10	2.4	8.2	7.2	5.9	0.6	566.5	567.6	567.3	80	85	90	SSW 2 SSW 2 SW 2	1	7	9			$\equiv n-II, \bullet III$	
11	5.2	10.6	5.8	7.2	2.0	565.6	568.7	568.1	80	92	100	SW 3 SW 2 SW 3	3	10	10	12.0		$K_2 \Delta^{1^{1/2}}, \equiv 10-n, K_2 22^{1/4},$	
12	4.0	5.0	5.0	4.7	-0.5	568.1	569.0	568.8	100	97	100	SW 4 SW 4 SW 3	10	10	10			$\bullet \equiv \bullet, \bullet III [III-n]$	
13	6.8	9.2	9.6	8.5	3.4	568.3	569.0	568.8	34	61	92	SW 4 WSW 4 SW 4	0	0	4				
14	13.0	15.2	9.0	12.6	7.5	567.7	568.0	567.4	40	61	50	SSW 4 WSW 3 WSW 5	3	2	10			$\bullet l, K_2 \bullet 20^{1/4}-21^{1/4}$	
15	8.4	1.8	-1.2	2.7	-2.3	563.4	561.6	562.4	86	100	100	SSW 3 W 5 WSW 3	9	10	10	50.0		$K_2 \bullet 9^{1/4}-9^{3/4}, K_2 *$	
16	-1.6	0.0	1.0	-0.2	-5.2	565.6	567.4	567.9	100	100	21	NNW 1 N 0 NE 1	10	10	0			$\equiv n-p$	
17	8.6	10.6	5.4	8.2	3.3	567.3	568.9	568.1	17	40	65	SE 1 SW 1 WSW 4	0	0	0			$\bullet III$	
18	4.0	7.2	3.0	4.7	-0.2	567.9	568.4	568.4	100	66	100	WSW 3 SW 3 SW 3	10	1	10			$\equiv n-I, 17-n$	
19	0.0	3.6	1.2	1.6	-3.2	567.7	568.6	568.9	100	90	91	SW 3 SSW 2 SW 2	10	9	0			$a \equiv, p \equiv$	
20	6.4	10.0	7.4	7.9	3.2	568.7	569.6	569.7	14	54	20	W 2 SSW 1 WSW 1	0	0	0				
21	7.0	12.0	10.0	9.7	5.0	568.8	569.5	569.0	64	59	74	SW 4 SSW 2 SW 2	0	0	0			$\bullet l$	
22	8.0	11.8	5.0	8.3	3.7	567.7	567.1	566.3	54	65	100	WSW 3 SSW 3 SW 4	1	8	10	13.4		$K_2 \bullet 20-III, \bullet n$	
23	3.4	4.0	3.2	3.7	-0.8	563.8	562.2	560.6	100	100	100	SW 4 SW 3 WSW 5	10	10	10	63.9		$\equiv \bullet, \bullet 10^{1/2}, III, p n \bullet^2$	
24	-3.6	-1.8	0.0	-1.8	-6.3	566.3	567.4	563.9	100	100	100	SW 4 SW 4 SW 4	10	3	10			$\bullet \bullet \equiv n-I, \bullet 10^{1/2}, *$	
25	4.4	4.2	3.0	3.9	-0.5	563.5	564.2	565.5	23	100	100	WSW 4 SSW 5 WSW 4	5	9	10	13.0		$\bullet \bullet, \bullet II, p \equiv \bullet$	
26	1.4	4.0	0.2	1.9	-2.4	566.0	567.2	567.4	100	96	100	SW 3 SW 2 WSW 2	10	10	3			$\equiv -\bullet$	
27	7.8	11.8	8.4	9.3	5.1	567.0	567.9	566.9	12	36	45	SW 2 SSW 1 SW 2	0	0	0			$\equiv III$	
28	11.2	13.6	9.0	11.3	7.1	565.8	566.7	567.2	34	46	95	SE 1 SSW 0 SE 1	0	0	7			$\equiv III$	
29	12.0	12.6	9.8	11.5	7.4	565.8	566.4	565.5	48	56	60	SE 1 SE 1 SSW 4	0	3	7			$\equiv III$	
30	7.8	8.0	2.4	6.1	2.1	563.3	563.4	563.1	75	85	100	S 3 SE 2 SE 3	7	10	10	1.6		$\bullet b, \bullet 10^{1/2}, p \equiv \bullet, \bullet 20,$	
31	4.9	7.2	1.4	4.2	0.3	562.9	562.3	561.1	65	79	100	SE 2 S 2 SSW 2	0	2	10	47.2		$\bullet 16^{1/2}, \bullet \equiv III-n [III-n]$	
Mittel	5.4	7.6	4.7	5.9	-	566.1	566.6	566.3	70	79	87				5.3	5.9	6.8	327.0	

*) 7. $\angle 21-21^{1/2}$ *) 8. $\bullet \equiv \bullet-n$ *) 15. $12^{1/2}-13^{1/2}, p \bullet \bullet \bullet \equiv$ *) 24. $\equiv \bullet a, III$

August 1922.

Beobachter: Frl. F. Lombardi.

St. Gotthard (Hospiz).

 $\lambda = 8^\circ 34', \beta = 46^\circ 33'$ $H_b = 2102.9^m, G = -0.14^{mm}$.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Mittel
9.8	15.9	8.7	11.5	3.2	597.1	596.7	596.1	74	63	65	SE	0 SE	1 SE	0	0	3	8	6.7	$n^{(1/2)} \bullet$												
6.0	5.3	4.8	5.4	-2.9	593.6	594.6	594.9	95	84	100	N	1 N	3 N	3	10	5	10	.	$\equiv, \equiv 11-14^{1/2}, p \bullet$												
3.1	7.8	5.4	5.4	-2.9	593.9	593.7	595.2	85	57	85	N	1 SE	0 N	0	2	4	8	.	$\equiv 17^{1/2}-n$												
8.1	10.6	8.4	9.0	0.7	594.5	594.9	595.0	73	75	65	NE	0 SE	1 SE	0	3	10	5	.	$\equiv 10-15^{1/4}$												
8.7	13.4	5.4	9.2	1.0	594.3	592.5	592.5	42	51	100	SE	1 E	0 NE	1	1	10	10	.	$\equiv 14-n$												
6	6.5	8.8	9.8	8.4	0.2	591.9	592.4	592.9	52	70	79	NE	1 NE	1 NE	0	0	10	5	9.7	$K_2 \bullet 14-16^{3/4}$											
7	9.3	9.8	10.0	9.7	1.5	593.4	593.1	593.6	82	85	100	SE	1 NW	2 SE	2	10	10	10	2.3	$\bullet n$											
8	10.5	10.8	11.0	10.8	2.6	593.8	593.2	592.8	69	77	76	SE	1 SE	2 SE	2	7	10	10	3.3	$a \bullet, \equiv n-16^{1/2}$											
9	9.5	12.0	7.2	9.6	1.5	593.5	594.3	594.6	61	60	100	N	0 N	0 N	1	6	10	10	.	$\equiv 21-n$											
10	5.0	12.2	11.7	9.6	1.5	594.8	595.2	595.4	85	44	65	N	3 N	1 N	0	0	10	.	$\bullet l$												
11	8.2	12.4	11.2	10.6	2.6	595.7	597.3	596.3	59	60	66	N	0 S	0 SE	2	3	3	8	2.3	$\bullet 17^{1/4}-18^{1/4}$											
12	6.6	11.3	9.2	9.0	1.0	596.7	597.0	597.1	85	62	60	N	2 N	2 N	1	2	0	0	.	.											
13	11.6	17.2	13.6	14.1	6.2	597.2	597.0	597.4	53	40	45	N	0 N	0 N	0	0	0	0	.	.											
14	14.9	14.4	11.2	13.5	3.6	596.3	595.6	594.8	38	35	50	NE	0 SE	1 SW	0	3	0	0	14.4	$K_2 \bullet 18^{3/4}-19^{3/4}, n$											
15	9.7	10.3	2.5	7.5	-0.3	591.4	590.1	590.6	59	50	95	SE	0 SE	1 N	4	10	10	10	37.1	$\bullet \blacktriangle l, \bullet \equiv 18-n, n \bullet^2$											
16	1.2	5.4	2.4	3.0	-4.8	593.4	595.2	596.4	84	51	62	N	4 N	2 N	2	10	0	0	0.2	$\bullet \equiv 1$											
17	7.6	13.8	6.7	9.4	1.7	595.6	595.9	596.4	47	22	40	N	0 N	0 N	1	0	0	0	.	.											
18	5.9	10.9	6.6	7.8	0.2	596.6	596.4	596.7	49	55	91	N	2 N	2 N	2	0	0	10	.	$\equiv 17^{3/4}-n$											
19	2.5	8.2	4.8	5.2	-2.3	596.5	596.8	597.6	90	50	89	N	3 N	2 N	2	0	1	0	.	$\bullet l$											
20	8.8	14.6	9.6	11.0	3.5	597.1	597.5	598.2	45	30	48	N	0 NNE	0 N	1	0	0	0	.	.											
21	10.5	14.9	10.2	11.8	4.4	597.4	597.6	597.6	45	41	56	N	0 NE	1 NE	0	0	0	0	.	.											
22	9.7	14.0	9.5	11.1	3.8	590.3	595.7	595.1	00	49	58	SE	1 SE	1 SE	1	0	5	10	4.2	$\bullet 16^{1/4}-17, 20^{1/4}-22$											
23	7.5	9.1	7.5	8.0	0.7	593.3	591.8	590.8	54	51	48	E	0 E	1 N	1	7	10	0	10.9	$n^{(2/3)} \bullet$											
24	0.8	6.5	5.2	4.0	-3.2	591.3	591.2	592.5	95	45	55	N	2 N	2 N	1	0	0	0	.	.											
25	6.4	12.0	6.7	8.4	1.3	592.9	593.6	594.5	59	58	46	N	0 NE	0 N	1	0	2	0	.	.											
26	5.2	6.8	3.4	5.1	-1.9	594.8	595.1	596.1	40	51	85	N	2 N	0 N	1	0	0	0	.	.											
27	7.8	11.4	7.2	8.8	1.9	596.0	596.4	595.9	39	46	98	NE	0 SSE	1 S	1	0	5	10	.	$\equiv 20^{3/4}-n$											
28	8.0	11.8	9.4	9.7	2.8	594.5	594.9	595.6	65	54	62	S	1 S	1 S	0	5	10	0	.	.											
29	8.8	11.7	9.8	10.1	3.3	595.7	595.1	594.7	66	57	66	E	1 SE	1 S	2	10	10	10	42.3	$\bullet l, \bullet \equiv 18^{1/2}-n$											
30	8.0	8.2	5.3	7.2	0.5	591.5	592.4	592.0	87	56	59	S	3 SE	3 SE	1	10	10	10	8.0	$\bullet n-11, K_2 \bullet^2$											
31	5.2	5.2	2.8	4.4	-2.2	592.4	591.8	589.7	51	61	59	SE	1 SE	1 SE	1	10	10	10	85.8	$\bullet 11-n$											
																			Summe												
																				299.2											

 $\bullet l, \bullet 18^{1/4}-n$ $\bullet \equiv 11-n, K_2 \bullet^2$ $\bullet \equiv 11-n$

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $H_b = 572.2^m$, $G = 0.05^m$.

Bern.

September 1922.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	10.6	14.3	11.5	12.1	-3.2	709.6	708.5	707.7	96	61	84	SE	o SW	1 SE	o 10	8	6	0.2	● 1-8 1/2
2	10.5	11.6	8.4	10.2	-5.0	706.5	707.0	708.6	94	90	95	SW	o E	o E	o 10	10	5	18.5	● 1-17 1/2, ● 17 1/2
3	7.5	12.2	10.6	10.1	-4.9	708.0	708.0	709.8	97	78	93	SE	o N	o NE	o 10	10	10	16.4	● n-10, ● 11 1/2, ● 17-21
4	10.6	13.2	10.4	11.4	-3.5	711.6	712.5	713.4	95	75	86	SE	o N	1 E	o 7	7	10		
5	9.4	15.8	12.3	12.5	-2.3	712.1	712.3	713.5	93	74	91	SE	o NE	2 N	1 9	10	9		☞ 10-p
6	9.7	13.8	9.7	11.1	-3.6	714.3	714.6	716.0	92	67	87	NE	o N	2 NE	1 10	3	3		△ 1, ☞ 11
7	6.9	13.7	9.8	10.1	-4.4	715.6	715.2	715.9	93	58	83	NE	1 NE	2 NE	o 3	6	10		△ 1, ☞ 11-18
8	8.0	12.5	8.8	9.8	-4.6	714.7	714.7	714.8	84	63	85	NE	o NE	2 NE	o 8	8	8		☞ 11
9	7.8	12.9	9.9	10.2	-4.1	713.8	712.9	712.2	89	67	83	E	o N	1 N	o 10	8	9		☞ 9 1/2-17
10	8.8	9.0	7.2	8.3	-5.8	710.9	711.3	712.1	94	95	94	N	o N	o SE	o 10	10	10	4.1	● 1, p, ● 8-14
11	5.8	9.2	8.1	7.7	-6.3	710.4	709.5	708.1	95	81	97	SE	o N	o SE	o 10	10	10	8.8	● 16 1/2-n
12	6.7	7.3	7.6	7.2	-6.6	705.2	705.1	704.9	91	86	75	SW	1 SW	1 NW	1 10	10	10	5.5	● 1-12, p ●
13	6.0	11.6	9.1	8.9	-4.8	700.2	699.4	700.3	88	75	77	SE	o SW	1 SW	o 10	8	8	8.4	● 1-p, K 21 1/4-22
14	7.5	13.7	7.0	9.4	-4.1	701.6	702.5	705.3	88	50	87	SW	1 SW	2 S	o 4	7	8	7.4	☞ 11, ● 16 1/4-16 1/2
15	7.9	10.1	9.8	9.3	-4.1	705.3	706.7	712.4	83	75	88	W	1 SW	2 SW	2 10	10	10	11.6	☞ 1-n
16	8.9	12.9	7.6	9.8	-3.4	715.9	716.9	718.4	85	61	88	SW	o NE	o SE	o 10	7	1		
17	4.1	14.9	10.7	9.9	-3.2	718.1	716.8	716.8	95	58	81	SE	o W	o SW	o 1	1	1	0.4	△ 1
18	11.8	16.7	10.0	12.8	-0.1	716.9	717.1	720.2	86	58	79	W	o SW	1 SW	o 10	5	3		● n-1
19	5.3	13.8	11.0	10.0	-2.8	720.9	720.7	720.4	91	48	85	NE	o NW	o SE	o 2	2	10		△ 1, ● 19 1/4-20
20	11.4	18.4	13.2	14.3	1.7	720.7	720.8	722.0	78	47	89	SW	o W	1 S	1 10	2	0		● 7 3/4-8, ☞ 17-18
21	9.1	19.2	13.9	14.1	1.6	722.3	720.7	720.1	94	71	92	SE	o NE	1 SW	o 0	0	0		△ 1
22	10.3	21.9	14.6	15.6	3.3	719.6	717.9	716.6	93	59	91	SE	o SE	o SE	o 2	0	0		△ 1
23	10.6	22.0	14.4	15.7	3.6	715.7	714.0	712.0	90	57	89	SE	o NE	o SE	o 0	0	0		△ 1
24	10.0	20.5	16.4	15.6	3.6	709.9	708.6	708.9	93	57	75	SE	o SW	1 W	o 4	7	10	0.6	△ 1
25	13.1	16.4	13.8	14.4	2.6	709.6	709.5	708.9	92	64	79	W	o NE	o NE	o 10	9	10		● n-7 1/4
26	9.6	16.7	13.6	13.3	1.7	707.8	706.9	705.7	97	78	91	W	o NE	1 NE	o 10	3	10		● n-10, ● 21 3/4
27	12.0	15.0	12.8	13.3	1.8	703.4	704.0	705.1	100	83	91	NNE	o SW	o W	o 10	10	10	1.0	● n-9
28	12.1	17.7	15.3	15.0	3.7	705.7	705.3	707.0	96	70	82	NNE	o NE	1 NE	1 10	3	8	0.4	● n-1
29	13.3	13.0	10.6	12.3	1.2	710.2	712.2	713.9	94	92	84	N	o N	o W	1 10	10	8	4.2	● n-1, ● 16
30	4.8	8.4	6.4	6.5	-4.4	715.9	716.5	717.7	87	76	87	W	o N	o SE	o 10	7	10	0.6	● 8-13
Mittel	9.0	14.3	10.8	11.4	—	711.7	711.6	712.3	91	69	86				7.7	6.4	6.9	Summa	86.1

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $H_b = 487.3^m$, $G = 0.06^m$.

Neuchâtel.

September 1922.
 Observatorium.

Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	Niederschlag	Witterung
1	10.3	16.8	12.8	13.3	-4.0	717.0	716.1	715.0	97	62	78	W	o S	1 NE	1 10	4	9	13.4	● n-8, 13
2	10.5	13.6	9.0	11.0	-6.2	713.7	714.6	716.0	97	91	97	NW	1 SW	1 N	o 10	8	3	12.0	● n-17 1/2, K 16-16 3/4
3	8.8	15.0	11.0	11.6	-5.5	715.6	715.8	717.2	97	76	93	NE	1 NE	1 N	1 10	9	8	3.5	● 10-11, ● 16 1/2-n
4	12.2	15.7	10.6	12.8	-4.2	719.0	719.6	720.8	82	61	89	NE	1 NE	2 N	1 9	8	3		
5	11.4	17.4	13.1	14.0	-2.9	719.6	719.9	720.8	82	70	73	NE	1 E	1 NE	1 10	6	7		
6	10.6	17.4	10.8	12.9	-3.9	721.8	722.3	723.5	86	63	71	NE	1 NE	2 NE	2 4	3	3		
7	8.8	16.1	10.8	11.9	-4.7	723.1	722.8	723.3	86	58	71	E	1 E	2 E	2 1	7	7		
8	7.2	13.9	10.6	10.6	-5.9	722.6	722.3	722.3	86	76	78	E	1 NE	1 N	1 5	8	10		
9	10.0	14.2	11.2	11.8	-4.6	721.5	720.6	719.6	82	68	64	NE	1 E	1 NE	2 9	10	8		
10	9.9	11.0	7.6	9.5	-6.7	718.4	719.2	719.7	81	65	83	NE	o SE	1 NE	1 10	10	8	0.2	☞ 11, ● 10-12 1/2
11	7.8	11.2	8.9	9.3	-6.8	717.8	717.2	715.7	82	77	97	NE	1 E	1 N	1 9	10	10	11.4	● 18-n
12	7.0	9.2	7.9	8.0	-8.0	712.6	712.4	712.8	94	85	95	NW	1 W	2 W	2 10	10	10	9.2	● n, ● [16, < 11]
13	8.8	10.7	10.1	9.9	-6.7	707.1	708.2	707.8	92	89	90	W	3 SW	2 W	3 10	10	10	16.2	☞ a, 14 1/2-n, K 15 1/4, ▲
14	10.6	12.4	10.1	11.0	-4.0	708.9	710.4	712.9	69	65	97	W	3 SW	3 NW	2 7	10	8	5.4	☞ a, a, p, K 19, n ●
15	8.5	9.6	9.4	9.2	-6.4	712.8	714.7	720.1	83	93	93	SW	3 SW	3 W	2 10	10	10	18.5	☞ n, n ●
16	9.3	17.0	7.7	11.3	-4.1	723.5	724.6	725.8	83	52	83	NW	1 E	1 N	1 10	6	1		
17	4.8	16.2	14.0	11.7	-3.6	725.8	724.5	724.4	97	63	96	NE	o S	1 NW	1 10	2	3	1.0	● n-9 1/2, n ●
18	13.0	17.3	11.6	14.0	-1.1	724.4	725.1	727.6	83	56	59	W	1 NW	2 N	2 8	6	1	0.1	● n-9 1/2, ☞ 17
19	8.2	16.3	12.7	12.4	-2.6	728.8	728.7	727.8	76	53	73	NE	1 NE	1 NW	1 0	6	10		● n-9 1/2, ☞ 17
20	12.9	18.9	13.4	15.1	0.3	728.3	728.6	729.3	68	62	90	SW	1 SW	1 N	o 10	7	0		● n-9 1/2, n ●
21	10.4	21.8	13.2	15.1	0.4	730.1	728.3	727.6	97	63	83	NE	1 S	1 SW	o 2	1	0		△ 1
22	11.0	21.6	14.4	15.7	1.2	727.3	725.3	724.1	97	60	89	NE	o SE	1 N	o 10	2	0		● n-10 1/2
23	10.5	22.3	14.3	15.7	1.4	723.3	721.7	719.3	97	52	80	N	1 SE	1 N	o 7	0	0		● n-9
24	11.5	22.6	15.5	16.5	2.3	717.3	716.1	716.3	97	59	87	NE	o SW	1 NW	1 10	6	9	14.7	● n-8 1/2, K ▲ 14 1/4-15 1/2, [n ●
25	13.6	18.7	14.0	15.4	1.4	716.9	716.9	716.4	78	70	74	SW	1 SE	1 NE	1 9	9	3		
26	10.6	19.0	13.1	14.2	0.3	715.4	714.4	713.1	97	70	94	SE	1 SE	1 N	1 7	4	6		● n-8 1/2, p, ● 21 1/4-n
27	12.6	15.3	13.2	13.7	0.0	711.0	712.4	712.4	98	84	95	NE	1 SE	1 NW	o 10	10	10	2.7	● 1, ● 19-n
28	12.8	21.7	15.6	16.7	3.2	713.1	712.7	714.8	98	62	83	NE	o E	1 E	o 8	4	7		
29	14.8	16.5	12.1	14.5	1.1	717.3	719.5	721.9	69	63	72	N	3 SE	2 N	2 10	7	10	0.2	☞ n-8 1/2, p, ● 21 1/4-n
30	7.0	11.8	7.2	8.7	-4.5	723.9	724.2	725.4	75	55	84	NE	1 SE	1 NE	o 9	7	10		● 14
Mittel	10.2	16.0	11.5	12.6	—	719.3	719.2	719.8	87	68	82				8.2	7.3	6.1	Summa	108.5

September 1922.
Beobachter: Frl. H. Nager.

Altdorf.

$\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53',$
 $H_b = 456.3^m, G = 0.05^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Mittel	Abweich vom Normalst.	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	7 ⁰⁰	13 ⁰⁰	21 ⁰⁰					
1	8.5	15.9	11.2	11.9	-4.1	720.3	718.7	718.6	93	49	85	SW	o	NW-o-1	W	10 ⁰	7	7	0.3	● ⁰ I		
2	11.0	11.6	10.2	10.9	-5.0	716.0	718.1	719.0	90	98	97	N	o	NE	o	SE	6	10	12.6	● ⁰ 11 ^{3/4} -p		
3	10.1	13.4	11.4	11.6	-4.2	718.5	718.3	719.2	98	67	97	SE	o	W	o	SE	10	10	37.8	p n ● ²		
4	10.9	13.3	10.8	11.7	-3.9	720.6	722.1	723.5	98	83	98	W	o	NE	o	E	10 ⁰	10 ⁰	20.1	● ² n-p		
5	12.6	14.8	12.0	13.1	-2.4	722.3	722.2	723.5	96	67	95	E	o	NW-o-1	NW	9	9	9	.	.		
6	10.8	14.3	12.4	12.5	-2.9	724.2	724.5	725.9	96	56	62	NW	o	NW	o	NE	7	9	10	.	≡ ⁰ I	
7	9.8	14.0	10.2	11.3	-4.0	725.5	725.6	725.8	89	54	90	NE	o	N	1	E	10	7	3.7	● ⁰ 17 ^{1/2} -n		
8	8.8	11.9	9.8	10.2	-5.0	725.3	724.9	725.0	96	60	90	E	o	W	o-1	NW	10 ⁰	10	10	10	10	● ⁰ I
9	8.8	14.7	10.5	11.3	-3.7	724.0	722.5	722.6	96	52	96	W	o	NW-o-1	NW	9	7	10 ⁰	3.2	● ⁰ III		
10	11.0	10.3	7.8	9.7	-5.2	720.8	721.4	722.5	98	92	86	SW	o	W	o	NE	10	10 ⁰	10	12.8	● ⁰ II ² -2I	
11	7.9	12.0	9.9	9.9	-4.9	720.4	719.7	718.1	95	65	95	S	o	N	1	NW	10	9	10 ⁰	15.7	● ⁰ 18-n	
12	8.0	5.8	6.0	6.6	-8.1	715.1	715.1	714.7	88	88	95	SE	o	S	o	NE	10 ⁰	6	23.7	● ² n-II		
13	6.2	12.3	8.7	9.1	-5.4	709.9	708.7	710.6	92	60	88	SW	o	NW-o-1	SE	9	8	5	.	● ⁰ III		
14	5.8	14.0	8.9	9.6	-4.8	711.6	712.6	715.5	93	45	89	S	o	N	o	SE	o	5	0	0.2	● ⁰ 17-18 ^{3/4}	
15	6.9	11.9	8.5	9.1	-5.2	714.7	716.5	721.9	89	76	98	S	o	SW	o	W	9	10 ⁰	10 ⁰	17.1	p n ● ⁰	
16	9.0	12.0	8.3	9.8	-4.4	725.6	727.5	728.7	99	62	91	E	o	N	o	NE	10	10	0	0.5	a ● ⁰	
17	5.8	14.4	8.8	9.5	-4.5	727.9	726.6	726.9	98	45	95	SE	o	NW	o	NE	0	0	0	0.3	n (17/18) ● ⁰	
18	9.5	14.9	12.1	12.2	-1.7	727.0	726.8	729.7	97	83	59	E	o	S	o	SW	1	9	8	10 ⁰	2.7	● ⁰ III
19	8.1	14.3	11.7	11.4	-2.3	731.2	730.9	731.3	92	46	93	W	o	W	1	W	2	3	10 ⁰	3.5	● ⁰ III	
20	10.8	17.0	13.2	13.7	0.1	730.2	730.0	732.6	98	54	93	N	o	W	o	W	10 ⁰	2	7	0.7	● ⁰ I	
21	8.9	17.8	11.9	12.9	-0.5	732.7	731.1	730.1	98	58	95	W	o	NW	o	NE	0	0	0	.	.	
22	9.5	19.6	13.2	14.1	0.8	729.5	727.7	726.9	95	50	78	SE	o	W	o	NE	0	0	0	.	.	
23	9.4	19.8	12.8	14.0	0.9	725.9	723.9	722.7	93	47	88	S	o	NW	o	NE	0	0	0	.	.	
24	12.7	19.9	15.2	15.9	2.9	719.3	718.2	719.1	94	91	96	SW	o	SE o-1	NW	2	6	10	13.0	● ⁰ 16-20		
25	14.6	15.2	13.5	14.4	1.6	719.2	720.4	719.7	98	72	95	SW	o	NW	o	NW	10 ⁰	10	10	2.5	≡ ⁰ ● ⁰ I	
26	9.2	16.8	13.1	13.0	0.3	717.9	716.7	716.2	97	70	98	SW	o	NW-o-1	NW	5	2	10 ⁰	.	● ⁰ III		
27	12.2	22.8	17.0	17.2	4.7	713.4	712.6	714.2	96	47	45	NW	o	SE	2	W o-1	2	7	9	.	↘ II, ● ⁰ III	
28	11.7	17.9	11.8	13.8	1.4	715.4	715.3	717.3	93	60	95	NW	o	NW-o-1	SW	7	2	7	.	.		
29	12.9	14.0	11.9	12.9	0.6	720.0	722.1	722.9	97	90	95	SW	o	S	o	NW	10	10 ⁰	10 ⁰	25.3	● ² 8-n, K ₂ 21	
30	7.2	8.5	7.0	7.6	-4.5	725.3	726.3	728.4	66	59	94	SE	o	NE	1	NW	10	10 ⁰	10 ⁰	2.6	p ● ⁰	
Mittel	9.6	14.5	11.0	11.7	—	721.7	721.6	722.4	94	65	89							6.9	6.7	7.3	198.3	Summe

September 1922.
Observatorium.

Genf.

$\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12',$
 $H_b = 405.0^m, G = 0.02^m/m.$

1	12.0	17.7	13.9	14.2	-2.4	724.3	723.1	722.1	80	56	77	SSW 1	SSW 1	SW 1	4	3	10 ⁰	5.1	● 20 ¹ / ₂ -n
2	12.2	15.4	12.2	13.4	-3.1	721.0	721.8	723.2	93	58	80	SSW 1	SSW 1	SE 1	9	8	0	2.5	n (2 ³ / ₃) ●
3	9.2	14.1	12.4	11.4	-5.0	722.7	722.8	724.9	90	59	83	SW 1	NNE 1	SE 0	9	10	10	0.8	a ● ⁰
4	11.6	18.1	14.0	14.5	-1.8	725.8	726.3	726.9	95	50	75	W 0	NNE 2	NNE 2	9	4	1	.	p ↘
5	11.2	17.0	14.9	14.3	-1.8	726.4	725.6	727.1	83	67	73	SE 0	NNE 2	NNE 1	3	8	2	.	↘ II
6	12.2	10.4	13.2	14.1	-1.9	728.7	728.8	729.7	78	59	73	NNE 1	NNE 2	NNE 2	9	1	0	.	p ↘
7	10.2	15.0	12.1	12.5	-3.4	730.0	729.7	729.9	80	53	67	NNE 1	NNE 2	NNE 1	2	1	0	.	↘ II
8	10.0	15.3	12.9	12.5	-3.3	729.5	729.0	729.0	74	50	65	NNE 1	NNE 1	NNE 1	0	0	9	.	.
9	7.8	16.0	11.6	11.6	-4.0	728.5	727.3	726.7	90	53	80	SE 0	NNE 1	NNE 1	2	1	3	.	△ I
10	7.4	10.0	7.4	10.1	-5.4	725.8	726.5	726.7	86	93	93	SW 0	SE 0	SE 1	9	9	0	.	.
11	7.0	11.7	9.6	8.6	-6.8	725.3	724.1	723.1	91	67	92	SW 0	NNE 1	SW 0	9	9	10	10.5	● 14-20, n
12	7.6	9.8	9.0	9.0	-6.3	720.7	721.1	720.8	91	70	90	SW 0	S 1	NE 0	10	9	9	3.2	a ●, (15 ¹ / ₄)
13	8.8	12.6	12.2	10.6	-4.5	715.1	714.1	715.5	92	79	85	SW 0	SW 2	SW 2	9	9	4	4.6	● a-II, p ↘
14	11.4	14.2	10.2	11.9	-3.1	717.4	718.0	720.7	68	57	75	SW 2	SW 2	SW 1	8	9	1	7.1	↘ n-II, ●, K ₂ 19
15	10.0	10.8	9.4	10.0	-4.8	721.4	724.1	728.1	77	85	95	SW 2	SW 2	SW 0	10	10	10	10.8	↘ ● n-II
16	6.7	14.2	9.8	10.4	-4.3	731.0	731.7	733.0	99	55	84	S 0	NNE 1	NE 0	9	0	0	.	a ≡
17	5.0	18.0	12.7	11.5	-3.1	733.3	732.2	732.2	94	55	77	SSW 0	SW 1	SW 0	0	0	0	0.3	△ I, n ● ⁰
18	12.0	18.6	12.7	14.0	-0.4	732.6	733.1	734.6	87	70	77	NE 0	SW 1	NE 1	9	3	0	.	.
19	9.0	14.9	11.8	12.3	-0.7	736.0	736.1	735.6	78	50	80	NNE 0	NNE 1	SSW 0	0	2	0	.	.
20	11.2	22.4	12.7	15.2	1.1	736.4	735.8	736.6	80	40	87	NNW 0	SE 0	SE 0	2	1	0	.	△ I
21	8.6	19.2	13.8	13.8	-0.2	737.4	735.4	734.9	92	65	92	SSE 0	NNE 1	SE 0	0	0	0	.	△ I
22	10.2	18.6	14.8	14.5	0.7	734.5	732.6	731.4	98	66	93	SW 0	NNE 1	NNE 0	10	0	0	.	a ≡ ³ , △ III
23	9.7	18.8	14.8	14.9	1.2	730.5	728.9	726.4	100	64	85	SW 0	NNE 1	NNE 0	0	0	0	.	a ≡
24	11.4	22.1	16.3	15.7	2.2	724.9	723.6	724.1	80	55	82	SSE 1	SSW 1	SW 0	3	4	9	.	.
25	15.6	18.4	15.6	16.5	3.0	724.3	723.2	723.3	85	69	79	SW 0	NNE 1	NE 0	9	3	8	.	.
26	13.0	17.6	15.6	15.1	1.9	722.3	721.0	719.8	88	72	87	SW 0	NNE 1	SW 0	1	2	9	.	△ I
27	17.2	15.6	13.7	14.3	1.3	717.7	717.7	719.4	95	92	95	SW 0	NNE 1	NNE 0	10	10	8	6.3	● 10, 16-22
28	12.6	18.4	10.3	15.4	2.5	720.1	719.6	721.7	98	71	73	SW 0	NNW 1	NW 0	9	4	9	1.6	n (2 ²⁸ / ₂₉) ●
29	13.8	15.8	12.2	14.6	1.9	725.1	727.0	729.2	93	73	77	SE 0	NNE 1	NNE 1	10	9	3	1.0	n (2 ²⁹ / ₃₀) ●
30	7.8	11.2	10.8	10.0	-2.6	731.4	731.5	732.4	67	53	61	NNE 1	NNE 1	SW 1	0	9	4	.	.
Mittel	10.4	15.9	12.6	12.9	—	726.7	726.4	727.0	87	63	81					5.8	4.6	4.0	Summe 53.6

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7⁰⁰, 13⁰⁰ u. 21⁰⁰.

$\lambda = 8^{\circ} 33'$, $\beta = 47^{\circ} 23'$
 $H_b = 493.2^m$, $G = 0.08^m$

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Zürich.

September 1922.
Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	9.6	15.6	10.3	11.8	-4.2	717.0	716.0	715.5	85	56	90	S	1 SW	1 NE	0 10	7	3	0.1	● n-6
2	10.7	11.1	9.2	10.3	-5.6	713.3	714.6	715.9	90	88	98	E	1 NW	1 NE	1 9	10	6	6.3	● 12 ¹ / ₂ -7, 20-n
3	9.0	14.4	11.5	11.6	-4.2	715.6	715.4	716.4	96	64	95	N	1 N	1 NE	1 10	9	10	15.0	● n-4, ≡° l, ● 15 ¹ / ₂ -n
4	11.5	14.1	9.8	11.8	-3.9	718.1	719.3	720.6	93	73	91	NE	1 N	1 NE	1 9	9	1	5.2	
5	10.8	16.2	12.2	13.1	-2.5	719.5	719.7	721.2	95	67	80	NE	0 E	1 E	1 10	7	9	0.8	● 3 ¹ / ₂ -6 ¹ / ₂ , ● -11
6	8.8	13.6	10.2	10.9	-4.6	721.8	722.4	723.5	86	67	80	NE	1 E	1 NE	1 1	8	9		
7	7.7	12.6	7.8	9.4	-6.0	723.0	722.7	723.2	90	59	96	NE	1 NE	1 NE	1 2	7	10	4.3	● 17 ¹ / ₂ -24 ¹ / ₂
8	8.0	11.1	8.8	9.3	-5.9	722.4	722.2	722.0	93	64	93	NE	0 NE	1 NE	1 10	10	10		● 9
9	8.8	12.0	9.3	10.0	-5.1	721.3	720.4	719.7	92	70	92	N	0 NW	0 NE	0 10	10	10		
10	7.8	9.1	7.6	8.2	-6.8	718.4	718.6	719.3	91	93	96	N	1 NW	1 NE	0 10	10	10	6.2	● 10 ¹ / ₂ -24
11	7.2	11.2	9.8	9.4	-5.5	717.5	716.6	715.0	95	74	96	W	1 N	1 NW	0 8	10	10	4.5	● 19 ¹ / ₂ -n
12	8.3	7.0	9.0	8.1	-6.6	711.8	711.4	711.4	88	90	64	SW	1 SW	1 SW	3 10	10	10	10.9	● n-17 ¹ / ₂ , p III
13	6.8	11.8	10.5	9.7	-4.9	707.0	708.1	707.4	91	76	64	SE	0 S	1 SW	1 10	9	0	1.4	● 8, 10-13, ● 20
14	9.1	17.3	7.6	11.3	-3.1	708.6	708.9	712.2	78	87	88	S	1 SW	3 W	0 2	2	0		II
15	9.7	11.1	10.2	10.3	-4.0	711.9	713.0	717.7	64	67	84	SW	1 SW	3 W	2 10	10	10	9.5	● 9 ¹ / ₂ -10 ¹ / ₂ , p, ● 11 ¹ / ₂ -1 ¹ / ₂
16	9.5	12.2	7.4	9.7	-4.4	722.4	724.1	725.3	85	68	96	SW	1 NW	1 W	0 10	9	1	0.7	● 8 ¹ / ₂ -12 ¹ / ₂
17	5.8	17.0	10.2	11.0	-3.0	725.0	723.7	723.3	98	48	88	SW	0 SW	1 N	0 10	1	0	1.0	≡ n-9 ¹ / ₂
18	12.8	17.2	9.9	13.3	-0.5	723.0	723.9	727.5	84	62	87	SW	2 NW	3 W	0 9	6	10		● 4 ¹ / ₂ -6 ¹ / ₂ , n-p
19	5.0	14.7	11.6	10.4	-3.2	728.4	727.7	727.3	97	46	77	N	1 NW	1 NW	0 0	7	10	0.8	● 1, p, ● 20 ¹ / ₂ -24 ¹ / ₂
20	12.0	21.1	13.4	15.5	2.0	726.8	726.7	729.0	64	51	94	NW	1 NW	2 N	0 10	2	1		● 1, 8 ¹ / ₂ , p II
21	12.8	23.8	14.0	16.9	3.6	729.3	727.9	726.9	92	53	95	S	0 SE	0 N	0 2	0	0	0.1	
22	11.8	24.2	14.8	16.9	3.8	726.2	724.8	723.5	100	57	94	N	0 NW	1 W	0 10	1	0		≡ n-8 ¹ / ₂
23	12.2	24.8	15.0	17.3	4.4	722.5	721.4	719.4	96	49	86	SE	1 SW	1 E	1 1	1	0		
24	10.4	23.4	14.4	16.1	3.4	717.0	715.4	716.2	100	54	98	E	0 SW	1 W	0 7	2	10	7.2	≡° l, K, ● 16-n
25	13.3	15.6	12.8	13.9	1.3	716.7	717.0	716.6	92	62	90	NW	1 SW	1 S	0 9	9	9		
26	10.1	16.4	13.5	13.3	0.9	715.1	714.7	713.1	99	72	98	N	0 W	1 NE	0 10	6	9	0.2	≡° l, ● 20 ¹ / ₂
27	12.2	16.7	13.6	14.2	2.0	711.1	710.9	711.7	95	74	95	N	1 NW	1 NW	0 10	6	10	0.3	≡° l
28	12.6	19.4	12.6	14.9	2.9	712.6	712.9	714.5	96	63	96	N	0 N	1 NE	0 10	5	0		● 4 ¹ / ₂ -4 ¹ / ₂
29	13.3	13.9	11.5	12.9	1.1	717.2	718.8	720.4	94	92	87	NW	1 NW	1 NW	0 10	10	10	18.6	≡° l, ● 8 ¹ / ₂ -16, 20-24,
30	5.6	10.6	7.3	7.8	-3.9	722.2	723.2	725.2	91	64	86	NW	1 W	1 SW	0 10	9	10	1.1	● 7 ¹ / ₂ -8 [K III]
Mittel	9.8	15.3	10.9	12.0	—	718.8	718.7	719.4	90	65	89				8.0	6.7	6.3	94.2	Summe

*) 8. K, ● 18¹/₂-23 *) 15. 8-8¹/₂, 11¹/₂-15¹/₂, ● 20-20¹/₂

$\lambda = 8^{\circ} 30'$, $\beta = 47^{\circ} 3'$
 $H_b = 1787.3^m$, $G = -0.11^m$

Rigi-Kulm.

September 1922.
Beobachter: Fr. Schreiber.

1	3.0	3.0	5.0	3.7	-4.6	612.4	612.1	610.2	92	98	50	NW	0 W	0 SE	0 10	7	7	1.4	≡° l, a ●
2	6.6	3.0	2.0	3.9	-4.3	609.9	610.1	611.5	44	95	80	SE	0 W	2 W	1 5	10	5	6.0	p ≡
3	1.6	3.2	3.4	2.7	-5.4	611.1	611.2	611.9	90	97	99	SE	0 NE	0 NE	1 10	10	10	35.4	a ≡, p ≡, ● ² -n
4	3.4	3.8	3.0	3.4	-4.6	613.3	614.3	614.8	98	97	96	NE	2 NE	2 W	1 10	10	10	8.6	≡, Δ 14 ¹ / ₂ , p ●
5	3.6	5.0	2.0	3.5	-4.4	615.0	615.3	616.0	80	92	90	NE	0 NE	0 NE	0 10	10	5		
6	3.4	3.8	2.0	3.1	-4.7	616.2	617.0	617.6	90	92	90	NE	0 NE	0 NE	0 0	10	10		p ≡
7	1.2	1.8	1.0	1.3	-6.5	617.2	617.0	617.0	64	92	94	E	0 NE	0 NE	1 5	10	10	16.0	p ≡, ● III-n, n *
8	-1.0	1.8	0.8	0.5	-7.2	616.4	616.6	615.8	99	93	60	N	0 SW	0 NW	0 10	10	10	2.0	a * ≡, p ≡
9	0.6	3.4	2.0	2.0	-5.6	615.6	615.3	615.0	80	78	95	NE	0 SW	0 NW	0 7	10	10	0.6	p ≡
10	1.8	1.6	0.4	1.3	-6.2	613.1	613.0	613.3	96	82	93	S	0 NE	0 NE	0 10	10	10	21.0	≡, ● * II, p *
11	1.4	6.0	2.0	3.1	-4.3	612.9	612.0	611.5	72	60	95	E	2 SE	0 NE	0 5	10	10	1.8	p ≡, n *
12	-0.4	-1.6	-1.0	-1.0	-8.3	607.4	606.3	606.7	98	97	90	W	0 NW	2 NW	3 10	10	10	45.0	* ≡ n-p, p III
13	1.0	2.8	2.0	1.9	-5.3	603.7	603.9	603.4	95	68	85	SW	1 S	1 W	0 10	10	5	1.6	● II
14	1.0	4.6	1.5	2.4	-4.7	604.8	606.5	606.7	48	46	98	NW	1 NW	0 NW	1 0	3	3		[K III-n
15	1.6	3.2	0.2	1.7	-5.3	607.9	608.6	610.1	44	90	99	NW	1 NW	2 NW	3 10	10	10	47.5	* ≡ * 12 ¹ / ₂ , ● * [K III-n
16	0.4	1.6	0.4	0.8	-6.1	616.5	618.0	618.7	92	99	80	NW	1 NW	0 NW	0 10	10	5	5.8	a * ≡, ≡° II
17	1.6	6.2	5.6	4.5	-2.3	618.7	618.7	618.9	52	48	58	W	0 NW	0 W	1 0	0	0	1.8	
18	5.2	5.2	5.4	5.3	-1.3	618.7	618.9	619.4	99	99	94	NW	3 NW	3 NW	1 10	10	10	4.7	● ≡° n-p, ≡ III
19	-0.2	5.4	3.6	2.9	-3.6	622.0	622.2	621.8	97	44	80	W	0 NW	0 W	1 0	3	5	1.6	n (19/20) ●
20	7.8	9.8	8.8	8.8	2.4	622.2	623.5	623.8	28	35	40	W	2 W	2 W	2 10	5	5		
21	10.2	14.0	13.5	12.6	6.3	625.0	625.4	624.9	35	37	28	W	0 S	0 S	0 0	0	0		
22	12.2	15.0	14.2	13.8	7.6	623.6	623.3	622.6	15	10	8	NW	0 NW	0 NW	1 0	0	0		
23	10.2	12.4	11.2	11.3	5.3	620.5	620.3	619.1	34	25	6	S	0 NW	0 W	0 0	0	0		
24	11.4	12.5	11.0	11.6	5.7	616.6	616.4	615.8	20	60	85	NW	0 NW	0 NW	1 3	5	5	8.2	
25	6.8	7.8	7.0	7.2	1.4	613.9	614.1	613.4	96	97	92	W	0 NW	0 W	0 10	10	10	2.8	● ≡ n-l, ≡°
26	8.8	11.0	9.6	9.8	4.1	612.6	612.8	611.7	57	46	55	SE	0 SW	0 SE	0 3	3	5		
27	9.0	11.8	9.4	10.1	4.5	609.9	609.0	608.9	32	26	37	SE	3 SE	4 SE	4 3	5	10		
28	5.8	9.0	7.2	7.3	1.9	610.1	610.3	611.2	88	80	85	E	0 E	0 E	0 7	5	0	0.4	
29	7.2	5.0	4.0	5.4	0.1	613.6	614.9	615.1	95	98	99	E	0 W	1 NW	1 10	10	10	25.0	≡° n, n *
30	-2.2	-1.6	-2.0	-1.9	-7.1	615.5	615.7	617.4	98	98	95	NW	1 NW	2 NW	0 10	10	10	5.5	● ≡° n-p
Mittel	4.1	5.7	4.5	4.8	—	614.5	614.8	614.8	71	73	75				6.3	7.2	6.7	242.7	Summe

September 1922.

Beobachter: G. Krätzel.

Bever.

$\lambda = 9^{\circ} 53'$, $\beta = 46^{\circ} 33'$,

$H_b = 1707.6^m$, $G = -0.12^m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰					
1	2.2	10.0	5.0	5.7	-3.5	619.3	617.0	618.4	55	51	55	SW	o	NE	1	SW	o	10*	2	9	11.6	* 7 ¹ / ₄ -9, ●-10, 16 ¹ / ₂ -n, *)
2	4.6	9.1	0.8	4.8	-4.3	617.2	616.5	618.0	55	57	58	N	o	SW	o	W	o	9	9	10*	50.4	● 1, ● 13 ³ / ₄ -17, *)
3	2.9	6.4	5.4	4.9	-4.1	616.6	616.2	615.9	59	58	73	N	o	E	o	N	o	10	9	10	10.5	p
4	2.7	9.0	5.2	5.6	-3.3	616.8	618.4	620.9	85	57	67	S	o	W	o	NW	o	10	9	9	0.6	● n-10 ¹ / ₄ , p
5	3.7	11.6	5.6	7.0	-1.8	620.6	620.3	622.8	79	49	72	SE	o	SW	1	W	1	3	5	8	0.1	● 16-III
6	0.8	9.8	5.3	5.3	-3.4	622.0	621.6	623.0	73	46	57	E	o	W	1	W	1	4	3	9		● 16-III
7	3.0	7.5	4.9	5.1	-3.4	622.3	622.3	622.4	82	48	67	NW	1	W	1	NW	o	8	9	10	8.7	● 22-n, n *
8	1.0	5.3	2.9	3.1	-5.3	621.4	621.7	622.3	68	68	65	N	o	SW	o	NW	o	10*	10	10	0.8	* o n-10, p
9	2.2	8.3	3.9	4.8	-3.5	621.3	620.6	620.6	66	42	70	N	1	SW	o	W	o	9	9	9	0.2	n (°/10) *
10	3.3	5.1	3.9	4.1	-4.1	619.5	619.7	619.7	72	74	75	SE	o	NW	o	W	o	9	10	10	8.6	● 8-8 ¹ / ₂ , * -8 ¹ / ₂ , ● -10 ¹ / ₂
11	2.4	9.9	4.0	5.4	-2.7	619.1	618.5	618.0	76	55	81	E	o	NE	o	SW	o	4	10	10	16.7	● 11-III, * 2-24
12	1.6	1.9	1.0	1.5	-6.4	612.7	610.9	612.3	93	90	85	N	o	N	o	N	o	10	10*	10Δ	18.2	● n-11, p *, Δ III
13	-1.9	5.8	1.0	1.6	-6.2	611.8	610.7	611.1	86	50	73	S	o	SW	1	NE	o	10	10	1	0.1	Δ 23 ¹ / ₄
14	-1.6	8.4	2.3	3.0	-4.7	612.6	613.8	615.5	74	48	76	E	o	S	2	SE	o	3	6	10	2.8	1 I, 1 II, ● 19 ¹ / ₄ -20, * -n
15	-1.7	6.8	2.5	3.7	-3.9	614.6	615.8	618.5	77	68	75	S	o	S	2	SE	o	9	10	3	1.2	1 II, ● 15-19
16	4.2	9.6	2.4	5.4	-2.0	622.4	623.1	625.5	76	50	80	NE	o	W	1	E	o	9	4	1		
17	-2.5	12.7	2.6	4.3	-3.0	625.9	625.5	626.5	85	47	68	W	1	S	1	SW	o	1	0	0		
18	2.0	15.1	6.4	7.8	0.6	625.1	624.0	625.0	73	43	58	SW	o	SW	2	W	o	9	6	9	0.4	1 II, ● 15 ¹ / ₄ -16 ¹ / ₄
19	0.6	8.9	4.0	4.5	-2.5	627.1	628.1	628.3	60	30	42	N	o	W	1	SW	o	1	2	4	2.1	n (°/20) *
20	4.7	15.5	12.5	10.9	4.0	627.5	627.9	630.5	45	45	45	N	1	NW	o	N	o	9	8	9		● a, 17 ¹ / ₂ -III
21	3.3	17.5	5.6	8.8	2.1	631.5	631.1	631.8	45	37	42	NW	o	SW	o	SW	o	1	0	0		
22	1.8	19.3	5.7	8.9	2.3	630.5	628.7	628.5	42	20	66	W	o	W	1	W	o	3	1	0		
23	0.8	17.0	5.5	7.8	1.4	626.3	624.7	624.7	85	29	72	S	o	W	1	SW	o	0	1	0		
24	4.0	15.4	8.4	9.3	3.0	622.6	620.8	620.4	88	53	84	W	o	S	o	E	o	6	6	1		
25	9.0	12.8	4.5	8.8	2.7	619.1	618.7	619.8	87	45	84	W	o	SW	1	S	o	9	6	0		a ●
26	0.5	14.6	9.7	8.3	2.3	619.2	618.2	618.5	91	53	86	E	o	SW	2	E	o	3	4	10	1.0	1 II, n ●
27	7.7	12.6	8.7	9.7	3.9	617.6	617.2	617.8	90	60	75	E	o	SW	1	SW	o	9	9	10	0.4	● 16 ¹ / ₂ -III
28	6.4	11.2	5.8	7.8	2.2	617.4	617.6	619.4	92	68	86	S	o	SW	1	W	o	10	9	4	0.7	a ●
29	4.2	13.2	7.1	8.2	2.4	619.6	619.0	619.9	88	52	73	W	o	W	1	SW	o	5	7	7	2.4	● 16-16 ¹ / ₄ , ● 17-III
30	-0.3	0.7	1.3	0.6	-4.7	619.9	620.3	622.5	57	71	62	E	o	SW	1	N	1	10*	10*	10	0.1	* o
Mittel	2.5	10.4	4.8	5.9	—	620.6	620.3	621.3	74	52	69							6.8	6.5	6.4	Summe 147.6	*) 1. 17 *) 2. * 2-n, K ₂ 19 ¹ / ₂

September 1922.

Beobachter: Couvent des Capucins.

Sitten.

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$,

$H_b = 548.6^m$, $G = 0.00^m$.

1	10.2	17.6	12.6	13.5	-3.1	712.0	709.6	709.8	94	42	75	NE	o	1	W	o	1	NE	o	1	8	3	7	0.1	° 23
2	11.4	16.2	11.6	13.1	-3.4	708.3	708.7	710.5	86	74	73	NE	1	S	o	1	NW	o	8	9	10	4.8	° 8 ¹ / ₄ -10 ¹ / ₂ , 16-16 ¹ / ₄		
3	9.9	11.3	10.9	10.7	-5.7	709.5	710.1	710.7	100	73	94	NE	o	NE	o	NW	o	10	10	8	1.3	° 5 ¹ / ₂ -13, ≡ 8 ¹ / ₄			
4	11.2	17.0	11.7	13.3	-3.0	712.4	712.9	714.0	95	51	75	NW	o	W	o	1	NW	o	16	9	2	0.1	° 4-8		
5	9.4	18.0	14.8	14.1	-2.0	714.1	712.8	713.9	97	48	65	NE	o	SW	1	W	o	0	2	8	.		Δ I		
6	11.1	17.8	12.5	13.8	-2.2	715.3	714.5	715.9	97	44	72	NW	o	SW	o	1	NW	o	4	2	1	.	Δ I		
7	9.4	15.4	12.6	12.5	-3.4	716.8	715.7	715.5	98	55	54	NW	o	SW	1-2	SW	o	7	2	9	.	Δ I			
8	10.3	16.8	12.4	13.2	-2.5	715.6	714.2	715.5	65	40	56	NW	o	1	SW	o	1	W	o	2	6	10	.		
9	7.5	15.4	12.0	11.6	-4.0	715.7	713.8	713.7	93	47	62	NE	o	NW	o	W	o	2	10	7	.	Δ I			
10	10.0	12.3	8.6	10.3	-5.2	712.9	712.3	713.8	95	68	86	NE	o	SW	o	1	NE	o	10	10	10	.	° 15-20		
11	7.0	14.7	8.9	10.2	-5.2	712.5	710.3	710.4	97	50	100	NE	o	SW	1	W	o	2	10	10°	10.0	Δ I, ° 16-n			
12	7.1	7.4	7.0	7.2	-8.0	707.7	707.6	708.4	100	92	93	NW	o	NW	o	NE	o	10	10°	7	8.0	° 1-16 ¹ / ₄			
13	6.0	7.4	7.6	7.0	-8.1	704.6	704.7	704.7	87	100	100	NE	o	NE	o	NE	o	10	10°	7	21.6	° 7-7 ¹ / ₂ , ° 11-21 ¹ / ₄			
14	6.6	14.8	7.7	9.7	-5.3	705.7	705.8	708.7	100	41	92	NW	o	NE	o	NW	o	6	9	3	1.0	° 15 ¹ / ₄ -17 ¹ / ₄			
15	6.6	10.9	8.9	8.8	-6.0	709.1	710.6	714.7	100	76	93	NW	o	NW	o	NW	o	10	10°	9	7.2	° 7-21 ¹ / ₄			
16	8.4	15.9	10.4	11.6	-3.1	717.6	718.1	719.9	87	44	67	NE	o	SW	o	NW	o	7	9	4	.				
17	6.9	17.0	10.3	11.4	-3.1	721.0	719.2	719.8	97	38	86	NE	o	NW	o	1	NE	o	0	1	0	.	Δ I		
18	9.4	17.5	13.3	13.4	-1.0	719.8	719.0	720.3	100	39	62	N	o	SE	o	SW	2	10	8	3	.	° 5 ¹ / ₄ -5 ¹ / ₂ , 10, ° III			
19	8.6	16.6	13.2	12.8	-1.4	722.4	723.2	723.4	85	45	49	NE	o	W	o	N	o	1	2	10	.	Δ I			
20	10.8	18.8	13.2	14.3	0.3	723.2	722.2	724.3	90	42	68	NW	o	NW	1-2	NE	o	10	3	0	.	° 9 ¹ / ₄			
21	9.6	21.0	15.2	15.3	1.4	725.1	722.7	723.2	97	40	76	NE	o	W	o	NE	o	0	0	0	.	Δ I			
22	9.9	22.0	15.8	15.9	2.2	722.8	719.7	719.6	96	42	61	NE	o	SW	1	NE	o	0	0	0	.	Δ I			
23	10.2	21.2	15.4	15.6	2.0	718.5	716.1	714.9	92	38	71	NE	o	W	1	NE	o	0	0	0	.	Δ I			
24	11.7	19.2	15.8	15.6	2.2	713.4	711.3	711.3	83	58	84	NE	o	SW	1	NE	o	9	8	9	0.4	Δ I, n °			
25	13.6	20.8	14.3	16.2	2.9	711.8	710.1	710.8	100	57	90	NW	o	SW	1-2	NE	o	9	2	0	.				
26	14.2	20.3	14.8	16.4	3.3	709.8	708.4	708.0	94	59	98	NE	o	SW	o	1	NE	o	5	3	5	0.4	° 19-19 ¹ / ₄		
27	12.4	18.8	15.0	15.4	2.4	706.5	704.9	707.1	84	60	86	NE	o	1	SW	1	NW	o	5	10	10	.			
28	11.4	20.7	14.3	15.5	2.7	707.9	706.4	709.0	75	41	79	N	o	1	SW	o	1	NE	o	3	3	5	.		
29	13.3	15.8	13.4	14.2	1.5	712.0	713.1	714.9	98	72	59	NE	o	W	1-2	SW	1-2	10	10	2	.	° 1 ¹ / ₂ , 7 ¹ / ₄ -8			
30	7.0	11.0	6.9	8.3	-4.2	717.2	717.0	718.8	61	43	69	NW	o	1	W	3	NW	o	1	10	3	.	° II		
Mittel	9.7	16.3	12.0	12.7	—	714.0	713.1	714.2	91	54	77							5.6	6.0	5.2	Summe	54.9			

$\lambda = 8^{\circ} 57', \beta = 46^{\circ} 0',$
 $H_b = 276.2^m, G = 0.03^m_{mm}.$

Lugano.

September 1922.
 Beobachter: G. Rezzonico.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰					
1	13.8	23.0	14.8	17.2	-1.9	733.3	731.5	733.1	63	55	80	N	o	E	o	N	o	10	4	6	23.0	n (1/2) ● ²
2	12.8	12.2	22.2	12.4	-6.6	733.0	732.4	732.5	85	94	75	N	o	W	o	N	o	10	10	8	58.2	● a, n, p K ₂ ● ²
3	12.8	12.8	11.8	12.4	-6.5	731.8	731.8	730.8	80	90	76	W	o	W	o	N	o	8	10	9	7.7	● III
4	11.2	20.6	19.0	16.9	-1.9	729.8	730.6	733.1	92	45	49	N	o	N	1	N	2	10	9	0	.	● III
5	12.0	24.2	15.8	17.3	-1.4	732.5	733.2	734.4	80	56	79	W	o	SE	o	N	o	0	0	6	.	.
6	12.8	22.2	12.2	15.7	-2.9	736.8	736.5	738.8	80	61	79	N	o	S	o	N	o	0	1	0	.	.
7	10.2	18.4	14.2	14.3	-4.2	739.3	739.2	738.4	81	62	75	N	o	S	o	N	o	3	6	10	23.0	n (7/8) ●
8	11.2	15.2	10.0	12.1	-6.2	739.4	739.5	739.3	89	71	76	N	o	S	o	N	o	10	10	0	.	.
9	10.2	17.8	12.8	13.6	-4.6	738.4	736.9	736.6	79	59	78	NW	o	SE	o	N	o	10	10	7	1.0	.
10	11.8	12.8	10.6	11.7	-6.4	736.5	736.9	736.6	87	84	85	N	o	E	o	NW	o	10	10	10	43.6	n a ●, p n ● ²
11	9.8	12.2	11.2	11.1	-6.8	736.0	735.6	734.8	81	87	86	NW	o	W	o	NW	o	3	10	10	57.2	● ² , n ● ²
12	12.8	9.6	7.4	9.9	-7.9	727.8	726.4	727.0	83	73	75	ESE	o	N	o	N	o	10	10	0	19.4	a ●, p K ₂ ● ⁰
13	7.6	14.2	10.8	10.9	-6.8	727.5	726.3	726.7	76	67	79	N	o	NE	o	NW	o	4	10	6	.	.
14	7.8	17.0	12.4	12.4	-5.2	729.0	730.0	730.7	81	62	75	N	o	S	o	N	o	0	10	6	5.2	p ● ⁰ , n ●
15	9.8	19.8	9.8	13.1	-4.3	730.7	731.9	735.7	90	54	74	N	o	S	o	N	o	0	8	0	.	.
16	11.2	23.8	11.6	15.5	-1.8	736.8	737.9	740.0	76	40	73	N	o	W	o	N	o	6	0	0	.	.
17	9.8	22.0	13.4	15.1	-2.0	742.9	742.3	741.3	75	51	78	N	o	S	o	N	o	0	0	0	.	.
18	10.6	21.8	13.2	15.2	-1.8	742.0	740.5	738.9	81	54	79	N	o	WSW	o	N	o	0	0	0	.	.
19	13.2	21.2	14.8	16.4	-0.4	743.2	744.5	745.8	76	51	75	NNE	o	S	o	N	o	0	0	4	.	.
20	13.2	21.0	13.6	15.9	-0.7	745.7	744.1	744.8	81	53	83	NNW	o	S	o	N	o	9	0	0	.	.
21	12.8	24.4	16.0	17.7	1.2	744.3	744.8	748.8	71	79	88	N	o	SSE	o	N	o	0	0	0	.	.
22	12.8	24.8	16.2	17.9	1.6	745.5	743.5	743.6	81	61	85	N	o	SSE	o	N	o	0	0	0	.	.
23	14.8	24.2	18.0	19.0	2.9	740.9	739.3	739.2	91	45	72	NNE	o	SSE	o	S	o	2	10	10	.	.
24	17.6	21.4	16.8	18.6	2.6	737.7	736.4	735.4	70	62	68	W	o	S	o	SW	o	10	10	10	.	.
25	16.4	21.8	15.8	18.0	2.2	734.4	733.4	733.9	75	47	73	N	o	SSE	o	N	o	10	6	0	.	n (25/38) ● ⁰
26	15.4	22.6	16.2	18.1	2.5	733.8	733.6	733.9	80	52	78	SW	o	SE	o	SE	o	10	6	10	8.8	● 17-20 1/2, n
27	15.4	17.6	15.8	16.3	0.9	732.8	732.6	732.8	75	83	70	NNE	o	S	o	SE	o	10	10	10	41.6	● ⁰ 9 1/2, p ● ⁰ , n ● ²
28	13.4	14.6	14.4	14.1	-1.1	732.9	733.5	734.8	80	78	84	N	o	N	o	N	o	10	10	10	16.8	● n-ll, 17 3/4-1 1/2
29	13.2	22.2	13.6	16.3	1.3	733.5	733.5	733.1	72	45	82	NNE	o	S	o	N	o	7	2	0	.	.
30	12.8	17.0	16.0	15.3	0.5	733.4	734.3	735.4	24	20	22	NNE	5	NNE	4	NNE	4	0	0	6	.	4-n
Mittel	12.3	19.1	13.7	15.0	—	736.0	735.8	736.3	78	61	75							5.4	5.7	4.6	305.5	Summe

$\lambda = 7^{\circ} 35', \beta = 47^{\circ} 33',$
 $H_b = 277.2^m, G = 0.13^m_{mm}.$

Basel.

September 1922.
 Bernoullianum.

1	12.2	16.0	12.0	13.4	-3.1	734.9	733.8	733.4	93	60	90	S	1	NW	1	E	1	10	7	8	6.0	● 16 1/2-18 1/2
2	11.4	12.4	11.6	11.8	-4.6	731.4	732.4	734.0	97	95	97	SE	1	NE	1	SE	0	10	10	8	13.4	● 2-1 1/2, 14 1/4-15 1/2
3	9.0	14.1	12.8	12.0	-4.3	734.1	734.2	735.4	95	78	90	SE	0	N	1	N	1	6	6	10	3.5	● 18 1/4-19, ● 21 1/4-23 1/2
4	11.4	15.0	12.8	13.1	-3.1	737.5	738.3	739.1	95	76	84	N	1	N	1	NW	1	10	8	2	0.3	.
5	11.0	16.0	12.6	13.2	-2.8	738.0	738.1	739.8	95	87	88	W	1	S	1	N	1	10	8	6	.	● 5 1/2-5 3/4
6	8.4	14.0	12.6	11.7	-4.2	741.0	741.1	742.3	97	74	73	W	1	N	1	E	1	10	8	10	.	≡ 1
7	7.4	13.4	11.0	10.6	-5.2	742.2	741.7	741.9	91	71	85	SE	1	N	1	E	1	5	10	10	.	● 20-20 1/2
8	9.0	13.0	10.6	10.9	-4.8	741.5	741.1	740.8	92	71	87	W	1	W	1	NW	1	10	9	10	.	.
9	9.6	13.8	10.2	11.2	-4.4	740.0	739.2	738.2	95	69	93	NW	1	S	1	SE	1	10	7	8	0.1	.
10	9.2	10.2	9.0	9.5	-5.9	737.0	737.3	738.1	95	93	95	E	0	W	1	E	1	10	10	10	1.0	● 7 1/4-8 3/4, 13-15 1/4, ● 11-12 1/2
11	7.6	10.8	10.4	9.6	-5.7	736.6	735.6	733.7	97	83	95	N	1	W	1	SW	0	10	10	10	7.0	≡ 1, ● 18 3/4-24 3/4
12	8.4	9.0	9.6	9.0	-6.2	729.9	729.7	729.2	92	82	82	SW	1	SW	1	SW	1	10	10	10	6.0	● 2 3/4-18 3/4, ● III
13	10.0	15.6	9.6	11.7	-3.3	723.7	722.7	744.8	76	59	97	SW	2	S	1	SE	1	10	10	8	15.8	● I, ● 12-16, 19-23, < III
14	10.2	15.8	10.5	12.2	-2.7	726.3	726.7	729.7	73	54	74	S	1	W	2	SE	1	6	6	0	0.2	K ● 12-12 1/4, ● II
15	11.6	12.2	11.0	11.6	-3.2	729.2	731.0	736.5	63	76	90	S	1	SW	2	SW	2	10	10	10	15.6	● 10 1/4-n, p ●
16	10.0	14.4	8.8	11.1	-3.5	741.5	743.0	744.1	89	56	92	W	2	W	2	SE	1	10	5	0	.	● n-4 3/4, ● n-ll
17	4.8	17.0	12.2	11.3	-3.2	743.6	741.8	742.1	97	54	86	SE	1	W	1	W	1	10	3	8	2.0	≡ 1, ● 10 1/4
18	13.1	14.9	11.5	13.2	-1.1	741.7	743.4	746.5	94	76	77	SE	1	W	1	NW	1	7	7	2	0.2	● 2 1/4-4 1/2, ● 10-10 1/4
19	5.4	13.6	11.2	10.1	-4.1	748.0	747.2	746.0	94	58	95	E	1	NW	1	E	0	10	7	10	1.5	≡ 1, ● 19 1/2-23 3/4
20	12.6	19.2	16.6	16.1	2.1	745.8	745.2	747.8	72	61	78	SW	0	SW	3	SW	1	10	7	10	.	● II
21	12.8	20.6	15.2	16.2	2.3	748.0	746.2	745.3	93	65	96	E	1	E	1	SE	1	4	1	0	.	.
22	12.2	21.4	17.4	17.0	3.3	744.8	742.8	741.4	98	70	94	SE	1	SE	1	SE	0	10	2	0	.	≡ 1
23	13.5	23.0	16.3	17.6	4.1	740.5	738.9	736.9	93	59	90	E	1	N	1	E	1	1	1	0	.	.
24	12.8	21.4	16.6	16.9	2.5	734.5	733.1	734.0	95	69	96	S	1	NW	1	NW	0	10	7	10	3.4	≡ 1, ● 19 1/4-20, 22 1/4-23 1/2
25	13.6	16.6	14.8	15.0	1.8	735.4	734.9	734.4	89	67	82	W	1	NW	1	SE	0	10	9	10	.	.
26	11.4	17.2	15.2	14.6	1.6	733.1	731.9	730.6	90	73	83	E	1	E	1	SE	1	5	4	2	.	.
27	13.6	17.6	14.8	15.3	2.4	728.6	729.1	730.1	91	75	91	E	1	SW	1	W	0	7	8	10	1.1	● 23 1/4-24 1/4
28	13.4	18.6	15.4	15.8	3.1	731.0	730.7	732.6	95	73	91	N	1	N	1	W	1	10	5	10	6.2	.
29	13.0	15.4	12.2	13.5	1.0	736.4	737.3	739.8	100	87	86	W	1	S	1	NW	1	10	5	10	1.2	● 2 1/4-2 3/4, 4 1/2-9, 23-1 1/4
30	7.8	8.2	8.4	8.1	-4.2	742.1	743.0	743.8	81	92	92	W	1	SW	1	S	1	10	6	2	1.6	n (30/1) ●
Mittel	10.5	15.4	12.4	12.8	—	737.3	737.1	737.7	91	72	88							8.7	6.9	6.8	86.1	Summe

September 1922.

Beobachter: *Observatorium.*

Säntis.

$\lambda = 9^{\circ} 20', \beta = 47^{\circ} 15',$
 $H_b = 2500.1^m, G = -0.10^m_{/m}.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ^h	13 ^h	21 ^h	Mittel	Abweich. vom Normalst.	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h		
1	-1.6	2.4	-0.4	0.1	-3.7	560.3	560.0	560.2	100	90	100	W	1 S	1 SSE	0 10*	10*	10*	5.9	K ^o l, * l, II, III, $\triangle$ 13
2	0.0	1.0	-2.2	-0.4	-4.2	558.6	558.7	559.5	95	100	100	SSE	3 W	1 SW	2 10*	10*	10	12.0	* ^o l, $\triangle$ 16 ^{1/2}
3	-2.4	-0.4	-1.1	-1.3	-5.0	558.8	559.3	559.9	100	100	100	ENE	1 E	1 NNE	1 10*	10*	10*	17.5	$\triangle$ 16 ^{1/2} , $\triangle$ * -n
4	-1.4	-1.0	-1.4	-1.3	-4.9	560.6	562.1	563.5	100	100	100	N	1 N	1 N	1 10*	10*	10*		$\triangle$ * -n, $\triangle$ -n, $\triangle$
5	0.0	1.6	-2.8	-0.4	-3.9	562.8	563.5	564.1	100	95	100	NNE	2 E	0 N	0 10*	10	2		a $\triangle$, p $\triangle$
6	-2.2	-0.6	-4.0	-2.3	-5.7	563.7	564.3	564.8	100	97	100	N	1 NE	0 NW	0 10	10*	10*		$\triangle$
7	-3.6	-1.2	-3.4	-2.7	-6.0	563.7	564.2	563.8	98	96	100	N	0 SW	0 W	1 10*	10*	10*	9.0	$\triangle$ 16 ^{1/2} , * -n
8	-5.0	-2.0	-3.6	-3.5	-6.7	562.6	563.1	563.4	100	100	100	W	1 SW	1 NW	1 10*	10*	10	2.2	$\triangle$, * II
9	-3.2	0.0	-3.4	-2.2	-5.3	562.4	562.4	561.9	99	94	100	W	0 SW	1 W	2 10	10*	10*	1.5	n *
10	-2.5	-0.6	-3.4	-2.2	-5.2	560.5	560.6	561.1	100	99	100	SW	0 S	0 NE	0 10*	10*	10	9.1	* III
11	-2.0	0.0	-0.2	-0.7	-3.6	560.6	560.1	558.8	100	100	100	E	1 SE	2 SE	1 10	5	10*	0.3	$\triangle$ l, $\triangle$ III-n, n *
12	-3.2	-5.6	-5.6	-4.8	-7.6	554.7	552.7	552.6	100	100	100	W	1 W	3 W	4 10*	10*	10*	12.6	K ^o 10 ^{1/2} , * $\triangle$, p $\triangle$
13	-3.6	-1.2	-3.6	-2.8	-5.5	562.1	552.3	552.7	100	100	100	W	3 SW	3 W	4 10	8	3	2.0	a *, $\triangle$ III
14	-3.6	0.0	-5.4	-3.0	-5.6	553.1	554.8	556.2	100	92	100	WSW	2 SSW	3 SW	4 5	10	0	8.0	p $\triangle$, K ^o 17 ^{1/2} , $\triangle$ $\triangle$ III, $\triangle$
15	-4.0	-2.6	-3.6	-3.4	-5.9	555.6	556.4	558.3	72	100	100	SW	4 SW	4 W	4 10	10*	10*	62.7	a $\triangle$, $\triangle$, p n $\triangle$ * $\triangle$
16	-3.6	-1.0	-4.0	-2.9	-5.3	563.4	565.2	566.6	100	95	100	W	3 W	2 W	2 10*	10*	0	5.4	a $\triangle$ *, $\triangle$
17	-4.4	-3.2	0.6	-2.3	-4.6	565.9	567.1	567.2	70	35	80	SW	3 WSW	4 W	5 0	0	3		p $\triangle$, n $\triangle$ [* III
18	1.2	0.4	-3.4	-0.6	-2.8	565.7	566.2	567.5	100	100	100	W	5 WSW	5 W	3 10*	10*	10*	10.2	● 8-8 ^{1/2} , 10 ^{1/2} -n, $\triangle$ $\triangle$, $\triangle$
19	-5.0	-2.4	-2.8	-3.4	-5.4	567.5	569.1	568.2	100	99	100	W	2 SW	2 WSW	5 0	3	10*	10.0	p n $\triangle$, * $\triangle$ $\triangle$ III-n
20	-0.6	2.8	4.0	-2.1	-4.0	568.1	570.4	572.7	100	100	100	WSW	4 WSW	4 WSW	10*	10*	10*	3.0	● 7-8 ^{1/2} , $\triangle$ $\triangle$
21	3.6	8.4	7.4	6.5	4.7	573.1	573.8	573.2	62	90	60	WSW	2 SSW	1 SW	3 0	0	0		
22	7.0	9.2	7.0	7.7	6.0	571.0	571.9	572.1	20	41	37	WSW	3 SW	3 SW	2 0	0	0		
23	5.0	8.2	5.4	6.2	4.6	568.3	568.7	567.3	70	75	70	SW	1 WSW	1 WSW	1 1	1	0		
24	6.4	9.8	3.4	6.5	5.0	564.1	563.8	562.9	49	69	100	SW	3 SSW	2 WSW	3 4	8	10*	31.0	10 ^{1/2} , ● 18 ^{1/2} -n, $\triangle$ $\triangle$ III-n
25	2.0	3.2	1.6	2.3	0.9	562.9	561.9	562.0	100	100	100	W	2 W	4 WSW	10*	10*	10*	6.1	● n-9, $\triangle$, $\triangle$ II
26	3.0	6.0	3.4	4.1	2.8	561.0	561.4	560.9	100	98	97	WSW	3 S	0 SSW	1 10*	10*	3		$\triangle$ - $\triangle$
27	3.4	4.6	4.0	4.0	2.8	558.9	559.3	559.3	75	67	81	S	3 S	2 SSE	3 3	5	9		
28	3.0	5.0	2.6	3.5	2.5	559.2	559.8	561.1	90	82	92	SSE	3 SE	1 SSW	2 9	8	3		[n K ^o
29	2.0	3.2	-1.6	1.2	0.3	562.1	563.0	562.7	100	100	100	WSW	1 WSW	0 WNW	2 10*	10*	10*	27.5	$\triangle$, ● 11-20, * ² -n, $\triangle$ 23
30	-8.4	-7.2	-6.0	-7.2	-8.0	561.3	562.3	564.2	100	100	100	NW	1 NW	1 WNW	1 10*	10*	10*	23.0	$\triangle$ *, $\triangle$ 10 ^{1/2} , $\triangle$ 16 ^{1/2}
Mittel	-0.8	1.2	-0.7	-0.1	—	562.1	562.6	563.0	90	91	94				7.8	7.9	7.1	259.0	Summa

September 1922.

Beobachter: *Frl. F. Lombardi.*

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33',$
 $H_b = 2102.9^m, G = -0.14^m_{/m}.$

1	-0.8	2.8	1.2	1.1	-5.4	588.6	588.4	588.5	68	57	60	N	0 N	1 N	1 10	0	8	2.8	n (1/2) *
2	0.8	2.0	-0.2	0.9	-5.5	587.2	586.2	588.1	65	57	69	SE	1 SE	0 N	1 10*	10*	10*	28.5	* ² 7 ^{1/2} -n, 12 ^{1/2} -n, 17 ^{1/2} -n
3	-0.5	1.2	0.6	0.4	-5.9	586.8	586.1	586.9	65	66	60	N	2 N	0 N	3 10*	10	10*	11.1	$\triangle$ n-8, $\triangle$ 20 ^{1/2} -n, n ●
4	1.2	1.2	1.0	1.1	-5.1	588.1	589.9	591.7	69	57	95	N	4 N	4 N	4 10*	10	10*	1.1	● n-10 ^{1/2} , $\triangle$, $\triangle$ 18 ^{1/2} -n
5	0.9	5.4	0.8	2.4	-3.7	590.7	591.8	592.3	67	54	69	N	2 N	2 N	3 2	0	0*		● $\triangle$ III-n
6	0.4	3.5	0.6	1.5	-4.5	592.3	592.9	593.5	68	53	63	N	2 N	2 N	3 0*	5	0*		$\triangle$ n-8 ^{1/2} , $\triangle$ $\triangle$ III-n
7	-0.8	2.6	0.0	0.6	-5.3	592.4	592.9	592.9	67	51	100	N	3 N	2 N	1 0*	5	10*	2.0	$\triangle$ I, $\triangle$ 16 ^{1/2} -n, n *
8	-1.8	-0.4	-1.2	-1.1	-6.9	591.5	592.1	592.2	89	65	100	N	1 N	2 N	1 10*	10	10*		$\triangle$ n-8 ^{1/2} , 17-n
9	-1.0	1.5	0.2	0.2	-5.5	591.2	591.3	590.8	69	70	75	N	1 NE	1 N	0 10*	10	10*	4.6	$\triangle$ n-8 ^{1/2} , 21-n, ● 16 ^{1/2} -n, $\triangle$
10	-0.5	1.8	-1.0	0.1	-5.4	589.3	589.4	589.7	74	62	71	E	1 SE	1 NW	1 10*	10*	10*	19.7	*, $\triangle$ II [n *
11	-1.0	2.0	0.1	0.4	-5.0	588.9	588.3	587.8	71	60	74	NE	0 NW	2 S	1 10*	10	10*	36.1	* ² n-9 ^{1/2} , 19 ^{1/2} -n
12	-2.0	-2.6	-2.2	-2.3	-7.6	583.1	581.7	581.7	91	75	100	NW	2 N	3 N	1 10*	10*	10*	39.4	$\triangle$ * ² $\triangle$
13	-1.9	1.2	-0.8	-0.5	-5.7	581.4	581.3	581.7	55	46	75	NE	1 SE	0 SE	0 2	5	4		
14	-1.8	5.2	-0.8	0.9	-4.2	582.3	583.7	585.9	69	44	48	SE	0 SE	1 SE	0 3	10	0	1.9	p *
15	-0.4	3.6	1.1	1.4	-3.6	584.7	586.4	589.8	51	55	70	SE	0 NE	0 NE	1 2	10	10*	11.5	* 21-n
16	-0.8	0.4	-1.2	-0.5	-5.4	592.7	594.2	595.3	74	85	70	N	2 N	1 N	1 10	10*	0*		$\triangle$ 12-15, III
17	2.2	7.8	3.8	4.6	-0.1	593.9	596.6	596.6	56	42	52	NE	1 SE	1 SE	0 0	0	0		
18	5.2	8.1	-0.2	4.4	-0.2	595.0	596.1	596.6	49	51	71	SE	0 E	1 N	4 3	2	10*		$\triangle$ 20 ^{1/2} -n
19	-2.4	5.5	4.4	2.5	-2.0	597.1	598.2	598.0	89	22	78	N	4 NE	1 N	1 10*	2	10*	3.6	$\triangle$ n-8 ^{1/2} , $\triangle$ 19 ^{1/2} -n, [n ●
20	3.8	10.1	8.2	7.4	3.0	598.1	599.0	599.9	69	49	50	N	4 NE	3 N	3 10	4	0		
21	6.8	12.7	9.9	9.8	5.6	601.5	602.2	601.2	52	39	39	N	2 N	1 N	0 0	0	0		
22	9.3	15.0	9.4	11.2	7.1	600.7	600.8	600.7	37	25	31	N	0 NNE	0 N	1 0	0	0		
23	7.4	12.2	5.1	8.2	4.2	600.4	596.9	595.0	50	32	41	N	1 N	1 N	1 0	0	0		
24	7.4	8.1	5.0	6.8	2.9	591.9	592.2	591.4	56	85	98	NW	0 S	1 S	1 3	10*	10*	1.1	$\triangle$ 10 ^{1/2} -n, n ●
25	6.2	7.0	4.8	6.0	2.3	590.3	590.8	589.7	75	65	42	SE	0 N	1 NNE	0 5*	6	0		a $\triangle$ - $\triangle$
26	5.6	7.6	4.8	6.0	2.4	589.2	588.7	589.4	66	60	79	S	0 NE	0 SE	2 7*	8*	10*	14.2	$\triangle$, ● 19 ^{1/2} -n
27	4.8	4.9	3.6	4.4	0.9	586.7	588.2	588.3	65	62	69	SE	1 SE	2 SE	2 10*	10*	10*	87.7	● 10-n
28	2.8	5.0	4.0	3.9	0.6	587.8	588.4	589.4	95	68	100	S	1 S	0 N	1 10*	10	10*	2.2	$\triangle$ n-10, 14 ^{1/2} -n, n ●
29	4.2	4.8	-5.5	1.2	-1.9	590.2	590.9	590.3	100	100	76	N	1 N	1 N	4 10	10*	10*		$\triangle$, $\triangle$ III-n
30	-5.6	-4.8	-6.2	-5.5	-8.5	589.5	589.6	591.0	66	69	67	N	3 N	4 N	4 10*	10*	2*		$\triangle$
Mittel	1.6	4.5	1.6	2.6	—	590.8	591.2	591.5	68	57	70				6.2	6.6	6.1	247.4	Summa

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$
 $Hb = 572.2^m$, $G = 0.05^m/m$.

Bern.

Oktober 1922.
 Tellur. Observatorium

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰					
1	4.1	11.9	9.1	8.4	-2.3	716.8	715.5	716.1	97	63	85	SE	o	NE	o	N	o	3	8	8	.	a °
2	7.2	13.9	11.7	10.9	0.3	715.0	714.3	714.5	94	73	78	SE	o	SW	o	SE	o	10	10	10	0.1	≡ n-10 ¹ / ₄
3	9.4	16.4	12.2	12.7	2.3	714.1	714.2	715.4	97	59	95	SE	o	NW	o	W	o	10	8	8	.	≡ Δ n-8 ¹ / ₄
4	7.2	18.3	11.7	12.4	2.2	716.4	716.0	715.9	100	53	92	SE	o	SW	1	S	o	10	0	1	.	≡ Δ n-8 ¹ / ₄
5	8.1	20.8	13.2	14.0	3.9	714.4	712.4	711.9	91	48	92	SE	o	W	2	NW	1	6	8	10	9.7	≡ ll, 8, 20 ¹ / ₂ s-n
6	11.4	12.3	9.2	11.0	1.1	709.6	708.7	709.1	91	75	95	SW	o	SE	o	SW	o	10	10	10	17.5	≡ ° 8, 8: 18 ¹ / ₂ -n
7	7.6	9.6	7.3	8.2	-1.5	708.4	708.5	710.1	94	82	97	SSE	1	NW	o	NE	1	10	10	10	4.7	● l-n
8	6.6	8.3	7.6	7.5	-2.0	710.7	711.1	711.5	94	91	91	NE	1	NE	1	NE	1	10	10	10	0.5	n (8/9) °
9	6.7	8.3	7.2	7.4	-1.9	710.4	710.5	710.8	93	85	91	NE	1	NE	2	NE	1	10	10	10	0.8	≡ ll, p °
10	6.7	10.2	7.2	8.0	-1.1	710.0	709.7	710.5	95	71	91	NE	1	NE	1	N	o	8	7	10	0.5	n (10/11) °
11	6.0	10.4	6.6	7.7	-1.3	711.3	711.3	713.6	94	73	88	W	o	SW	o	S	o	10	8	10	3.6	≡ ° l-9, 7 ¹ / ₄ -8 ¹ / ₂ s, 19 ¹ / ₂ s-21
12	5.1	10.2	5.0	6.8	-2.0	716.1	716.2	717.3	95	69	88	SW	o	NE	o	NE	o	10	3	0	.	≡ n-9 ¹ / ₂
13	1.1	8.9	5.6	5.2	-3.4	718.4	717.8	717.8	100	73	91	NNE	o	NE	2	NE	o	10	0	0	.	≡ n-9, ≡ ll
14	3.4	8.0	6.2	5.9	-2.5	716.8	716.5	715.4	94	80	87	E	o	NW	1	N	1	10	10	10	.	≡ ° l
15	5.8	9.4	4.4	6.5	-1.7	715.2	713.4	712.5	91	75	94	E	o	NNE	1	NE	1	8	0	8	.	≡ 17-19
16	5.2	7.0	6.4	6.2	-1.8	712.1	711.2	710.4	94	83	86	S	o	NE	o	NW	o	10	10	10	.	
17	5.2	9.6	5.5	6.8	-1.1	709.7	708.4	708.1	86	74	98	SW	o	NE	o	NE	o	10	2	10	.	
18	5.2	5.6	4.2	5.0	-2.7	707.5	707.1	707.0	94	89	93	NE	o	NE	1	N	1	10	10	10	15.2	≡ ° n-10, ● -n
19	2.3	4.8	4.8	4.0	-3.5	706.6	707.9	710.1	93	93	100	N	1	NE	o	N	o	10	10	10	3.5	● l-17
20	5.7	9.3	7.7	7.6	0.3	711.5	710.6	708.7	95	85	95	E	o	SE	o	W	o	10	10	10	3.7	n (20/21) ●
21	7.4	6.2	3.8	5.8	-1.3	705.8	707.8	706.5	97	94	87	NE	1	NE	1	N	1	10	10	10	12.1	● l-13
22	2.8	1.9	2.0	2.2	-4.8	703.9	703.9	703.2	88	93	91	SE	1	N	1	N	1	10	10	10	15.8	a °, ● l3-n
23	2.2	4.8	2.5	3.2	-3.6	702.4	702.4	704.0	95	93	91	N	o	N	1	N	1	10	10	10	7.6	° l-17, ≡ ° 18 ¹ / ₄ , ● 19 ¹ / ₂ -n
24	2.4	3.1	1.7	2.4	-4.2	706.0	707.9	709.2	96	95	93	N	1	N	1	NE	1	10	10	10	0.9	≡ °, ° 10-14 ¹ / ₂
25	0.8	3.3	2.2	2.1	-4.4	708.7	709.3	709.5	88	84	93	N	1	N	o	N	o	10	10	10	.	≡ °
26	1.6	3.3	2.6	2.5	-3.8	708.3	707.3	706.9	96	94	93	N	1	NE	o	NE	o	10	10	10	0.1	≡ ° n-9 ¹ / ₂ , n °
27	2.6	3.8	4.8	3.7	-2.4	704.2	703.0	703.4	98	90	90	NE	o	W	1	SW	1	10	10	10	7.7	≡ ° n-12, ● -n
28	3.8	5.7	1.5	3.7	-2.2	705.8	706.4	707.0	91	92	92	NW	o	NNE	1	NE	2	10	8	10	1.6	° l-12, ≡ ll, n ● *
29	0.0	0.7	1.4	0.7	-5.0	705.4	703.4	702.0	95	95	96	NE	1	N	1	W	1	10	10	10	1.3	● 8-12 ¹ / ₂ , n
30	2.4	10.0	7.5	6.6	1.0	700.5	700.8	704.4	96	84	90	N	o	NW	o	W	2	8	4	10	1.5	° 15 ¹ / ₂ /4-n, ● III
31	5.8	10.2	3.8	6.6	1.2	706.2	708.1	714.3	67	48	87	SW	1	W	2	SSW	1	8	10	10	2.5	≡ ll, ● 17 ¹ / ₂ s-23
Mittel	4.9	8.6	6.0	6.5	—	709.9	709.7	710.2	93	79	91							9.4	7.9	8.9	110.9	Summe

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$
 $Hb = 487.3^m$, $G = 0.06^m/m$.

Neuchâtel.

Oktober 1922.
 Observatorium.

1	5.3	15.7	9.9	10.3	-2.7	724.4	723.5	723.8	91	56	78	NE	1	E	1	N	1	4	4	4	.	●
2	9.3	13.8	11.6	11.6	-1.3	722.6	721.9	722.0	93	74	94	SE	1	SW	1	NE	1	10	10	8	.	●
3	10.5	16.0	12.7	13.1	0.4	721.9	721.8	723.2	100	74	87	NE	o	SE	1	NE	o	10	10	9	.	≡ n-9
4	9.2	19.7	13.2	14.0	1.5	723.8	723.5	723.2	97	58	86	N	1	SW	1	NW	o	1	0	7	.	●
5	12.3	18.9	13.6	14.9	2.5	721.9	720.0	719.2	83	61	90	W	1	W	2	W	1	7	9	8	1.2	● 20 ¹ /4-III
6	12.0	11.8	9.3	11.0	-1.2	717.0	716.1	716.7	70	81	100	W	1	SW	1	NW	1	10	10	10	33.5	● ² 13-n
7	8.4	9.2	7.8	8.5	-3.5	716.1	716.2	717.6	100	93	97	NW	1	NW	1	NE	1	10	10	9	7.4	●, n ●
8	7.6	10.1	8.4	8.7	-3.2	718.4	718.9	719.3	94	85	89	NE	1	E	1	NE	o	9	10	10	.	●
9	8.3	9.7	7.8	8.6	-3.1	718.1	718.0	718.5	91	83	94	NE	1	E	1	NE	o	10	10	10	0.8	●
10	7.7	10.6	8.2	8.8	-2.7	717.8	717.5	718.4	93	75	86	NE	1	NE	1	NE	o	10	9	10	.	●
11	6.8	11.7	7.6	8.7	-2.6	719.1	719.0	721.2	98	70	92	NE	o	SW	1	N	1	10	9	10	1.8	● ≡ n-9, ● 17-III ≡ I, ≡ ² 7 ³ /4-9 ¹ /3 a ≡, ≡ II, ≡ III
12	4.2	13.0	8.2	8.5	-2.7	723.6	724.2	725.1	97	69	75	NE	1	S	1	NE	1	7	4	0	.	●
13	5.0	9.9	8.5	7.8	-3.2	726.8	725.9	725.3	97	76	75	E	1	E	2	E	3	10	7	0	.	●
14	4.8	11.1	8.0	8.0	-2.8	724.7	724.4	723.3	87	70	78	E	2	E	2	E	2	6	4	10	.	●
15	6.4	12.3	6.0	8.2	-2.4	723.2	721.4	720.6	87	69	85	NE	1	SE	1	NE	1	10	3	10	.	●
16	5.8	8.1	7.2	7.0	-3.5	719.6	718.7	718.4	83	81	91	NE	1	NE	1	NE	1	10	10	10	.	●
17	6.7	11.8	6.3	8.3	-2.0	717.2	716.2	715.8	85	72	92	NE	1	SW	1	NE	1	10	6	2	.	≡ II
18	6.8	6.9	4.8	6.2	-3.9	715.0	715.0	714.8	84	81	93	NE	1	NE	2	NE	2	10	10	10	20.9	● ² 18-n
19	3.6	6.2	5.6	5.1	-4.8	714.5	715.8	718.0	98	91	97	NE	1	NE	1	NE	o	10	10	10	2.7	● n-12, 19-n
20	6.3	9.3	8.3	8.0	-1.7	718.9	718.2	716.2	100	88	95	NE	1	NE	1	N	o	10	10	10	1.4	●
21	11.5	6.4	4.8	7.6	-2.0	712.8	715.6	714.0	72	94	75	NW	2	NE	1	NE	3	10	8	0	4.5	● n-12
22	3.3	3.4	2.7	3.1	-6.3	711.6	711.6	711.2	89	87	98	NE	2	NE	2	NE	2	10	10	10	12.8	a ●, ● 14-n
23	2.9	5.2	3.8	4.0	-5.2	710.1	710.3	712.2	100	92	98	NE	1	E	1	NE	1	10	10	10	5.4	a ●, p n ●
24	3.6	5.0	2.8	3.8	-5.2	713.9	715.8	717.0	97	91	85	NE	1	NE	2	E	3	10	10	10	0.2	● n-13, ● III
25	2.4	4.7	3.3	3.5	-5.4	716.6	717.2	717.6	83	82	92	E	1	E	1	NE	1	10	10	10	.	●
26	3.5	4.7	3.6	3.9	-4.8	716.2	715.1	714.6	92	83	90	NE	1	NE	1	NE	1	10	10	10	5.8	p ● ≡ n-9, ● 12 ¹ /4-n
27	3.2	5.0	4.8	4.3	-4.2	711.8	710.7	711.3	98	84	92	NE	1	W	1	NW	2	10	10	10	1.6	n (²⁸ /29)
28	5.5	7.1	2.9	5.2	-3.1	713.3	714.0	714.7	72	76	83	NW	1	NE	1	NE	2	9	8	10	1.6	● ² 11-12
29	1.4	2.7	2.2	2.1	-6.0	707.4	713.3	709.5	89	85	93	NE	2	NE	2	NE	1	9	10	10	1.6	● n-1, p ●, ● III
30	3.2	8.0	8.0	6.4	-1.5	707.4	708.0	712.2	100	86	82	NE	1	NE	1	W	3	10	7	8	.	● ² 7-8, III, ● II
31	6.4	9.4	4.4	6.7	-1.0	714.4	716.1	722.7	77	59	69	SW	2	SW	3	NW	2	9	10	10	.	●
Mittel	6.3	9.6	7.0	7.6	—	717.6	717.5	718.0	90	78	87							9.1	8.3	8.2	101.6	Sonnenh 101.6

Oktob. 1922.
Beobachter: Frl. H. Nager.

Altdorf.

$\lambda = 8^{\circ} 39'$, $\beta = 46^{\circ} 53'$,
 $H_b = 456.3^m$, $G = 0.05^m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ^h	13 ^h	21 ^h	Mittel	Abweich vom Normalst.	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h					
1	7.7	11.5	8.7	9.3	-2.7	727.1	726.4	726.5	94	66	92	NW	o	NW	o	NE	o	8	7	8	.	☉ III
2	8.8	14.3	10.9	11.3	-0.5	725.3	723.8	725.1	91	46	97	NE	o	NW	o	W	o	10	7	10	3.3	p ●
3	10.6	16.8	12.7	13.4	1.7	724.3	724.5	725.9	99	59	90	NW	o	N	1	NW	o	9	8	9	.	.
4	10.2	17.4	10.4	12.7	1.2	726.7	725.6	726.1	96	48	92	E	o	NW	o	S	o	5	o	o	.	.
5	8.5	18.8	11.3	12.9	1.5	724.3	721.6	721.4	84	41	94	N	o	NW	o	S	o	3	5	7	5.9	n (5/8) ●
6	11.3	11.4	10.1	10.9	-0.3	719.9	720.0	719.1	93	86	90	NW	o	N	o	NW	o	10	10	10	14.0	p n ●
7	9.0	11.6	7.8	9.5	-1.5	718.6	718.8	720.5	96	60	97	W	o	W	o	W	o	10	10	8	4.0	● n-II
8	3.0	10.9	9.4	7.8	-3.1	720.9	721.2	721.9	96	83	98	W	o	NW	o	NW	o	10	10	10	1.7	n (8/9) ●
9	9.0	12.0	8.8	9.9	-0.8	720.4	720.3	720.7	98	78	96	NE	o	W	o	W	o	10	10	10	5.6	☉ I, p ●
10	8.3	10.7	9.0	9.3	-1.2	720.3	719.9	721.0	96	62	95	NW	o	NW	o	NW	o	10	10	10	3.4	● III
11	7.9	9.4	7.0	8.1	-2.3	721.6	722.1	723.9	97	85	98	W	o	SE	o	NW	o	10	10	3	5.8	p ●
12	6.4	10.4	5.6	7.5	-2.7	726.5	727.4	728.6	100	56	90	E	o	N	o	NE	o	8	9	o	.	.
13	1.9	9.8	4.0	5.2	-4.8	729.7	728.6	729.2	97	60	95	W	o	W	o	NE	o	o	o	o	.	☉ I
14	1.7	9.4	6.1	5.7	-4.2	727.5	727.3	726.2	95	64	93	S	o	NW	o	N	o	o	1	o	.	☉ I
15	4.6	10.7	7.4	7.6	-2.1	726.2	723.3	723.3	80	64	91	SE	o	E	o	NE	o	o	o	10	.	.
16	6.9	9.5	5.9	7.4	-2.2	722.5	721.3	720.8	63	63	77	SE	o	W	o	NE	o	10	2	o	.	.
17	4.1	10.1	4.6	6.3	-3.1	720.2	718.6	718.6	95	62	97	SE	o	NW	o	NE	o	8	2	o	.	.
18	7.0	8.7	5.3	7.0	-2.3	718.2	718.1	717.7	90	77	87	SE	o	NW	o	SW	o	10	10	10	.	☉ III-n
19	6.7	8.2	6.7	7.2	-1.9	717.3	718.5	720.6	84	75	99	NW	o	NW	o	N	o	10	10	10	.	☉
20	6.5	10.2	7.1	7.9	-1.0	721.7	721.2	718.9	90	75	100	S	o	NW	o	NE	o	3	9	10	.	.
21	8.4	5.8	5.8	6.7	-2.0	716.2	719.0	717.6	100	94	99	W	o	S	2	NW	o	10	10	10	10.7	☉ I, ●
22	5.8	5.9	5.2	5.6	-3.0	714.5	713.7	714.1	98	85	98	NE	o	W	o	W	o	10	10	10	5.0	p ●
23	5.7	6.3	6.1	6.0	-2.4	712.5	714.4	715.2	98	90	100	NW	o	NW	o	NW	o	9	10	10	3.7	● II
24	5.6	5.7	5.0	5.4	-2.8	716.6	718.7	720.0	100	89	100	W	o	NW	o	NW	o	10	10	10	3.8	● n-II
25	4.4	5.4	5.2	5.0	-3.0	719.7	719.6	720.2	99	86	95	W	o	W	o	W	o	10	10	10	.	☉ II
26	5.0	5.3	5.0	5.1	-2.8	719.0	718.0	717.3	96	83	90	N	o	NW	o	W	o	10	10	10	.	☉
27	4.2	6.4	4.1	4.9	-2.8	714.6	712.9	714.5	96	82	99	W	o	W	o	NW	o	10	10	10	12.3	☉ I, ● 12-n
28	3.9	6.9	5.5	5.4	-2.1	716.6	717.5	717.7	100	80	95	SW	o	N	o	NW	o	10	9	10	0.4	a ●
29	3.9	4.9	14.0	7.6	0.2	716.1	713.0	711.6	95	80	87	NW	o	NW	o	SE	1-2	10	10	3	.	n (22/30) ↗
30	6.9	10.1	9.6	8.9	1.7	710.2	710.5	714.6	87	70	64	W	o	N	o	NW	o	10	5	10	8.7	● 7-p
31	10.4	10.4	8.3	9.7	2.6	716.6	718.5	723.6	54	52	71	NW	o	N	3	NE	o	9	7	10	3.8	↗ II, n ●
Mittel	6.6	9.8	7.5	8.0	—	720.4	720.1	720.7	92	71	91							8.1	7.5	7.4	92.1	Summe

Oktob. 1922.
Observatorium.

Genf.

$\lambda = 6^{\circ} 9'$, $\beta = 46^{\circ} 12'$,
 $H_b = 405.0^m$, $G = 0.02^m$.

1	6.0	14.0	9.2	10.0	-2.4	731.8	730.3	731.1	85	57	86	SW	1	NNE	1	SSW	o	2	1	o	.	.	.
2	6.2	14.8	12.5	10.9	-1.3	730.5	729.1	729.2	91	60	86	SW	o	NNE	1	NW	o	9	9	8	.	.	Δ I
3	9.8	16.7	12.7	13.0	0.9	729.3	729.0	730.3	95	66	90	SE	o	NNE	1	NE	o	9	9	o	.	.	.
4	7.4	18.7	12.0	13.2	1.3	731.5	731.0	731.0	96	60	91	SW	o	NNE	1	SW	o	o	o	o	.	.	Δ I, III
5	8.4	21.5	16.0	14.7	3.0	730.0	728.1	727.3	92	47	75	SW	o	SW	1	SW	1	1	9	10	3.8	.	Δ I, ● 20 ^h /4-n
6	12.0	15.3	8.4	12.3	0.7	725.0	723.1	723.9	71	61	94	SW	1	SW	1	SSW	o	9	9	8	5.5	● 13 ^h /4-16, n	
7	7.6	10.5	8.6	9.1	-2.3	723.6	723.6	724.4	97	92	96	SE	o	NNE	1	SE	o	10	9	10	3.2	p n ●	
8	9.2	12.0	10.2	10.5	-0.7	725.2	725.6	726.1	86	70	81	NNE	1	NNE	2	NNE	1	9	6	10	.	● II	
9	9.2	10.4	8.6	9.5	-1.6	725.2	725.3	725.5	86	82	92	NNE	1	NNE	1	NNW	1	9	9	10	2.1	● 20-n	
10	8.4	11.2	8.5	9.3	-1.6	725.1	724.7	725.7	94	72	92	NE	o	NNW	o	SW	o	10	9	9	.	.	.
11	6.0	13.2	8.5	8.9	-1.8	726.5	726.3	728.4	96	53	83	SW	o	NW	1	SW	1	2	8	9	0.1	● 16 ^h /3	
12	2.8	12.0	5.2	7.1	-3.4	731.0	731.0	732.4	97	57	97	SW	o	NNE	1	NNW	o	o	1	o	.	.	Δ I
13	5.2	10.0	8.4	7.1	-3.3	733.6	732.7	732.5	97	70	84	SE	o	NNE	1	SW	1	10	2	10	.	.	.
14	7.0	8.8	8.5	8.2	-2.0	732.0	731.4	730.8	85	70	81	NE	1	NNE	1	SE	o	10	10	10	.	.	.
15	5.8	10.4	9.8	8.1	-1.9	730.2	728.2	727.1	91	70	81	SE	o	NW	o	NNE	1	9	o	10	.	.	.
16	7.2	10.5	8.0	8.3	-1.5	726.5	725.6	725.4	90	70	84	NE	o	NNE	1	NNE	1	9	2	10	.	.	.
17	7.2	10.8	5.6	8.3	-1.4	724.7	723.4	722.9	85	73	92	SE	1	NNE	o	NE	o	10	o	o	.	.	.
18	7.2	9.1	6.9	7.3	-2.2	722.0	721.7	721.7	94	82	93	SW	o	NE	1	NNE	1	10	10	10	23.1	a ≡, ● 19-n	
19	5.6	8.6	7.9	7.3	-2.0	721.7	722.6	725.0	96	81	89	NE	1	NE	1	NNE	1	10	9	10	1.2	● 1-9 ^h /3	
20	7.8	10.0	9.6	8.9	-0.2	726.0	725.5	723.6	94	84	89	SW	o	NNE	1	SE	o	10	10	10	0.4	a ≡, n ●	
21	11.0	9.1	7.4	9.0	0.1	720.5	721.7	720.2	90	98	86	SE	o	NNE	2	NNE	2	10	10	10	7.7	● p, n ●	
22	5.2	5.4	4.7	5.2	-3.5	718.0	718.1	718.1	92	94	91	NNE	2	NNE	1	NNE	1	10	10	10	28.4	● n-I, ● 1, n ●	
23	4.8	7.3	6.7	5.9	-2.7	717.1	717.1	719.0	97	90	94	NNE	o	NNE	1	NNE	1	10	9	10	15.0	● a, n	
24	5.0	8.0	5.4	6.0	-2.4	721.0	722.3	723.9	97	78	78	SE	o	NNE	1	NNE	2	10	9	10	0.1	● III	
25	4.0	6.2	5.8	5.3	-2.9	723.7	723.8	724.3	90	82	85	NNE	1	NNE	1	NNE	1	10	10	10	.	.	.
26	5.6	7.2	6.4	6.1	-1.9	723.2	722.0	721.4	76	79	85	NNE	1	NNE	1	SW	o	10	9	10	.	.	.
27	4.2	8.2	7.3	6.6	-1.3	719.1	718.6	719.5	87	70	76	SW	1	SW	2	SW	1	9	9	9	2.5	● II, n ●	
28	4.7	10.0	6.0	7.0	-0.7	720.3	720.2	721.1	96	62	78	S	o	NNE	2	NNE	2	3	4	10	1.3	p n ●	
29	3.4	5.0	4.5	4.3	-3.2	720.0	718.1	716.8	97	82	86	NNE	1	NE	1	NNE	1	10	10	10	12.1	n (20/30) ●	
30	4.0	12.4	9.0	7.0	-0.3	714.8	715.6	720.6	100	72	76	SW	o	SSW	1	SW	1	10	9	9	1.9	a ≡, p ●	
31	9.4	10.4	4.7	8.0	0.9	722.1	724.3	730.5	52	56	84	SW	1	SW	1	SSW	1	9	9	10	0.8	n (21/1) ●	
Mittel	6.7	10.9	8.2	8.5	—	724.9	724.5	725.2	90	72	86							8.0	7.1	8.1	109.2	Summe	

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7^h, 13^h u. 21^h.

$\lambda = 8^{\circ} 33', \beta = 47^{\circ} 23'.$
 $H_b = 493.2^m, G = 0.08^m.$

Zürich.

Oktober 1922
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Abweich. vom Normalst.	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰		
1	7.0	14.2	7.6	9.6	-1.9	724.1	723.3	723.3	91	57	95	SE	0 S	1 E	0 10	3	3	0.3	● 6 ¹ / ₄ -9 ¹ / ₂ , 11 ¹ / ₄ -12, 14-15,
2	8.4	13.1	11.0	10.8	-0.5	721.9	721.2	721.6	94	71	99	SE	1 SW	1 S	1 10	10	10	1.6	≡ 0 n-7 [● 17-20 ¹ / ₄]
3	11.4	15.4	10.2	12.3	1.2	721.3	721.3	722.8	99	73	92	SE	0 NW	1 E	0 10	10	5		≡ 0 n-10
4	9.7	20.9	12.0	14.2	3.2	723.0	722.6	722.6	100	50	95	E	1 SW	1 SW	1 4	3	4		△ 1, p, ● 19 ¹ / ₄ -23
5	11.2	21.8	13.0	15.3	4.5	721.0	718.8	718.8	85	48	97	S	1 W	2 NW	1 8	6	10	14.5	● 1-6 ¹ / ₂ , 11 ¹ / ₄ -13, 111-n
6	10.9	12.2	10.2	11.1	0.5	716.8	716.2	716.2	95	73	99	SE	1 S	1 SW	0 10	10	10	18.1	● n-17, 19 ¹ / ₄ -24
7	8.4	9.0	7.4	8.3	-2.1	715.6	716.0	717.7	97	95	93	SE	1 NW	0 NE	1 10	10	10	8.5	● 17 ¹ / ₂ -n
8	7.6	9.0	8.4	8.3	-1.9	718.3	718.7	719.1	94	88	91	NE	1 NE	1 NE	1 10	10	10	6.3	● n-12, ● n
9	7.4	8.5	7.7	7.9	-2.1	718.0	717.8	718.1	95	91	90	N	1 N	1 NE	1 10	10	10	3.9	● 2 ¹ / ₄ -5 ¹ / ₄ , n ●
10	6.9	9.8	7.2	8.0	-1.9	717.8	717.7	718.2	97	78	98	NE	1 NE	1 NW	1 10	10	10	0.3	a ≡, ● 13-n
11	7.0	10.0	6.7	7.9	-1.8	718.5	719.0	720.6	99	81	99	NW	0 S	0 NE	0 10	10	10	5.8	≡ 0 n-10
12	6.0	11.8	4.6	7.5	-2.0	723.0	723.7	725.0	100	64	100	NE	0 NE	1 E	0 9	8	0		≡ 0
13	4.7	12.0	7.3	8.0	-1.3	726.3	725.7	725.9	100	61	80	NE	0 NE	1 NE	1 10	1	0		≡ 0 n-10, p III
14	4.6	10.3	6.8	7.2	-1.9	724.9	724.5	723.3	91	64	87	NE	1 NE	1 NE	2 8	4	0		
15	5.4	8.5	5.5	6.5	-2.5	723.2	721.6	720.7	94	72	89	NE	0 NE	0 NE	1 8	9	10		
16	6.3	8.0	6.4	6.9	-1.9	719.6	719.0	718.1	92	76	86	NE	0 N	1 NE	1 10	10	10		
17	6.5	11.0	6.7	8.1	-0.5	717.1	716.1	716.1	82	65	82	SW	1 NE	1 SE	0 9	5	10		
18	5.6	5.8	4.2	5.2	-3.3	715.5	715.8	715.4	90	83	95	NE	1 E	1 SE	1 10	10	10	15.7	a ≡, ● 12 ¹ / ₄ , ● 18-n
19	2.8	5.7	5.4	4.6	-3.7	714.6	715.8	717.5	99	92	92	N	1 NE	1 NE	1 10	10	10	2.7	a ≡, ● n-10 ¹ / ₄ , ● 15
20	5.9	9.9	7.8	7.9	-0.2	718.8	718.1	715.4	97	81	99	NE	0 N	1 NE	0 10	10	10	9.2	● 7 ¹ / ₄ , ≡
21	5.4	8.3	3.8	5.8	-2.1	714.3	716.2	715.2	100	68	82	S	1 W	1 NE	1 10	4	3	10.1	● ≡ 5 ¹ / ₄ -12 ¹ / ₄
22	2.2	3.7	3.0	3.0	-4.7	712.6	712.1	711.6	86	79	91	NE	2 NE	1 NE	1 10	10	10	7.4	a ≡, ● 14-18, 21 ¹ / ₂ -n
23	2.0	3.8	3.1	3.0	-4.5	710.2	710.7	712.3	99	92	95	NW	1 NE	1 NE	1 10	10	10	9.5	● n-18 ¹ / ₂ , 22 ¹ / ₄ -n
24	2.6	3.1	2.2	2.6	-4.7	714.0	716.5	717.8	95	84	80	NE	1 E	1 NE	1 10	10	10	0.5	● n-12 ¹ / ₂
25	1.4	3.6	2.0	2.3	-4.8	716.8	716.9	717.8	69	76	87	E	1 NE	1 NE	1 10	10	10		p ≡
26	2.6	4.0	2.2	2.9	-4.1	716.3	715.2	714.8	91	78	90	NE	1 NE	1 NE	0 10	10	10	0.3	≡
27	2.3	4.0	3.2	3.2	-3.6	711.7	710.5	711.1	99	94	100	N	0 NW	1 SE	0 10	10	10	14.3	● 6, a ≡, ● 13-n
28	3.0	4.2	1.6	2.9	-3.7	713.7	714.7	715.8	98	88	81	NW	0 NE	1 NE	2 10	10	10	4.2	● ≡ n-12, p III
29	0.2	2.7	1.9	1.6	-4.8	713.8	712.3	710.2	90	82	93	NE	1 NW	1 NW	1 10	10	10		* n-4, ● 1
30	2.2	11.0	8.2	7.1	0.9	707.7	707.9	711.6	96	67	82	NE	0 W	1 W	1 10	5	10	2.8	a ≡, p 21, ● 19-24 ¹ / ₂
31	5.2	10.2	3.8	6.4	0.3	713.7	715.4	721.6	95	53	85	S	0 SW	1 NW	2 7	10	10	2.3	● 17 ¹ / ₂ -21 ¹ / ₄ , p III
Mittel	5.6	9.2	6.2	7.0	—	717.6	717.5	717.9	94	75	91				9.5	8.3	8.2	138.3	Summe

$\lambda = 8^{\circ} 30', \beta = 47^{\circ} 3',$
 $H_b = 1787.3^m, G = -0.11^m.$

Rigi-Kulm.

Oktober 1922.
 Beobachter: Fr. Schreiber.

1	-0.8	1.4	0.4	0.3	-4.7	617.6	617.3	617.7	98	98	75	NE	0 SE	0 E	0 10	10	7		≡ 0 n-p
2	3.0	5.6	5.0	4.5	-0.4	617.4	617.1	616.1	75	62	98	W	1 W	1 NW	2 10	10	10	12.6	● ≡ III-n
3	4.4	5.4	5.0	4.9	-0.1	616.9	617.5	617.2	97	98	98	NW	0 NW	1 NW	0 10	10	10		≡ 0 I, ≡
4	4.2	8.4	6.4	6.3	1.7	618.5	619.2	619.1	78	47	55	NW	2 SW	1 NW	2 3	0	0		
5	7.8	9.2	8.0	8.3	3.8	618.2	617.0	615.8	18	31	40	W	2 NW	2 NW	3 5	5	5	19.5	● ≡ 22, p III
6	3.0	2.0	2.4	2.5	-1.9	612.9	612.1	611.5	97	83	64	W	2 NW	1 NW	0 10	10	7	23.4	≡ I, ●
7	-0.3	2.3	1.0	1.0	-3.2	610.7	610.6	610.8	96	84	W	0 W	0 NW	0 NW	0 10	10	10	6.4	* n-II, ≡ n
8	0.4	1.0	0.1	0.5	-3.5	612.2	612.5	613.2	97	97	94	E	1 E	0 NE	0 10	10	10	11.1	≡, * III-n
9	0.3	0.4	0.0	0.2	-3.7	612.2	612.1	612.3	96	96	96	NE	1 NE	0 NE	0 10	10	10	13.1	≡ 0 I, ≡ *
10	-1.0	1.2	0.0	0.1	-3.6	611.9	612.0	612.3	97	96	96	NE	1 SE	0 E	0 10	10	10	1.4	≡, p *, ≡ 0 III
11	0.0	0.3	-1.2	-0.3	-3.9	612.4	613.3	614.2	95	95	95	NE	0 W	1 W	1 10	10	10	11.2	p * ≡
12	-2.0	0.2	-1.8	-1.2	-4.6	616.2	617.2	618.3	94	91	84	NW	1 SW	0 SE	0 10	10	0		≡ 0 I
13	0.0	2.2	1.4	1.2	-2.1	618.8	619.1	619.4	59	74	45	E	0 E	1 NE	2 0	0	0		
14	3.0	3.8	3.8	3.5	0.4	618.0	618.1	617.3	21	31	35	E	3 E	2 E	2 0	0	0		p I
15	3.0	5.8	3.0	3.9	0.9	617.1	616.1	614.5	39	30	41	W	2 SE	0 SE	4 0	0	0		p III
16	3.0	5.8	3.1	4.0	1.2	613.5	613.2	612.9	31	24	27	W	1 W	1 W	0 0	0	0		
17	2.8	3.1	1.8	2.6	-0.1	611.7	611.4	611.4	28	29	53	NW	2 W	1 W	1 0	0	0	2.9	n (17/18) ● *
18	0.1	1.6	1.0	0.9	-1.6	610.1	609.8	609.8	95	75	84	W	0 SE	0 SW	0 10	10	10	8.2	*, ≡ II
19	3.6	6.3	4.0	4.6	2.3	608.8	610.2	612.4	45	39	49	W	1 SE	1 E	0 10	10	10	1.0	● I
20	4.1	8.8	5.4	6.1	3.9	613.8	614.0	612.5	57	27	30	W	0 SW	1 SE	0 10	10	10		
21	1.2	-1.6	-1.2	-0.5	-2.5	609.2	609.7	609.2	99	99	70	W	2 W	3 NW	0 10	10	10	16.2	● n-I, * ≡ -II, p II
22	2.6	4.7	3.6	3.6	1.7	606.4	606.0	606.1	55	59	75	S	0 SE	1 W	0 10	10	10	18.4	● III-n
23	3.0	4.3	3.6	3.6	1.8	605.3	605.3	606.4	85	78	93	W	1 SE	1 W	0 10	10	10	7.1	≡ 0 I, ● n-II, ≡ III-n
24	2.6	0.8	-1.4	0.7	-0.9	607.7	609.3	610.1	95	88	93	W	0 NE	1 W	0 10	10	10	3.6	≡, * II, ≡ III
25	0.0	3.6	1.4	1.7	0.2	609.5	609.7	610.7	69	45	57	NE	0 NW	0 W	1 0	0	0		
26	1.8	1.7	-1.2	0.8	-0.6	609.8	609.0	608.1	40	43	85	E	1 E	1 N	1 7	7	7		
27	-3.0	-2.8	-3.1	-3.0	-4.2	605.4	604.5	604.5	95	95	95	NW	2 W	2 W	4 10	10	10	11.2	≡, p *, p III
28	-4.0	-0.8	-3.4	-2.7	-3.8	607.0	607.7	607.9	95	96	96	W	0 S	0 E	3 10	10	10	3.2	≡ I, ≡ 0 III-n, n *
29	-0.6	3.0	2.8	1.7	0.7	607.2	606.7	605.0	96	31	48	SE	4 SE	3 SE	4 10	10	10		
30	3.1	6.6	1.3	3.7	2.9	603.8	604.5	606.0	70	34	68	W	0 S	0 W	2 10	10	10	7.3	p * ≡
31	-2.9	3.1	-3.0	-0.9	-1.6	608.2	608.2	610.8	98	96	92	W	1 W	0 W	1 7	7	10	11.2	* ≡ III-n
Mittel	1.4	3.1	1.6	2.0	—	611.9	611.9	612.1	75	67	71				7.5	7.4	6.3	190.2	Summe

Keine Angaben über Schneedeckung.

$\lambda = 8^{\circ} 57'$, $\beta = 46^{\circ} 0'$.
 $H_b = 276.2^m$, $G = 0.03^m/m$.

Lugano.

Oktober 1922:

Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normal.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	16.4	21.0	15.4	17.6	3.0	735.3	735.3	737.7	23	20	26	NNE 4	NNE 4	NNE 2	0	1	0	.	n-II, n-III
2	8.8	21.2	11.4	13.8	-0.6	737.5	736.8	737.4	63	33	76	NNW 0	SE 0	N 0	1	0	1	.	.
3	9.0	18.8	11.8	13.2	-1.0	738.1	738.5	741.0	73	51	80	N 0	S 0	N 0	1	1	0	.	Δ f
4	12.4	20.4	12.6	15.1	1.1	741.9	742.3	742.3	72	43	76	N 0	S 0	NNW 0	10	1	4	.	Δ l
5	10.8	16.6	14.4	13.9	0.1	741.1	739.6	738.0	80	63	80	N 0	S 0	S 0	10	10	10	0.3	Δ l
6	13.4	14.0	11.0	12.8	-0.8	734.6	732.0	731.3	85	77	77	N 0	E 0	N 0	10	10	10	17.3	● n-I, ● 9 1/2-II, 15-18 1/2, n.
7	10.6	18.0	10.6	13.1	-0.3	732.5	732.5	734.7	82	41	80	NNW 0	S 0	S 0	10	7	10	14.3	a ●, ● 23-5
8	9.8	13.0	10.0	10.9	-2.3	736.2	737.2	737.1	73	62	84	NNE 0	NW 0	SW 0	10	7	10	9.7	● n ●
9	9.0	12.2	10.0	10.4	-2.6	735.4	735.3	735.3	84	66	85	N 0	E 0	N 0	10	10	10	2.6	● n ●
10	8.8	12.6	8.8	10.1	-2.7	735.4	735.4	737.0	87	62	86	N 0	S 0	N 0	10	10	10	15.5	a ●, p n ●
11	7.8	8.4	8.2	8.1	-4.5	738.0	738.6	739.2	87	92	95	N 0	N 0	N 0	10	10	10	30.4	● 1-II, 20 1/2-n
12	8.0	14.4	6.8	9.7	-2.7	740.7	740.2	742.3	95	51	79	N 0	S 0	N 0	10	0	0	.	● n-I
13	4.6	16.0	6.0	8.9	-3.3	743.6	742.2	742.2	69	32	73	N 0	SSE 0	N 0	0	0	0	.	.
14	3.8	16.6	9.0	9.8	-2.2	741.1	741.2	742.8	77	43	79	N 0	S 0	N 0	0	0	0	.	Δ l
15	8.4	15.6	7.8	10.6	-1.2	742.1	739.4	739.4	84	41	82	NNW 0	S 0	N 0	0	0	0	.	Δ l
16	5.8	15.8	9.6	10.4	-1.2	738.0	736.0	736.1	82	47	83	N 0	SSE 0	NNW 0	0	0	8	.	Δ l
17	7.2	15.6	10.0	10.9	-0.5	734.4	733.3	732.9	76	44	72	N 0	S 0	N 0	0	0	0	.	Δ l
18	9.2	12.8	10.6	10.9	-0.3	733.1	733.5	733.8	79	75	90	NNW 0	W 0	SSW 0	2	10	10	15.3	● 14-n
19	10.2	11.6	10.2	10.7	-0.3	733.8	734.4	735.8	92	92	89	SSW 0	SSW 0	W 0	10	10	10	15.8	● n-16 1/2, 19 1/2-23 1/2
20	9.6	14.8	11.0	11.8	1.0	737.4	737.0	736.4	87	57	83	NW 0	S 0	SW 0	10	9	10	.	.
21	10.6	14.6	10.8	12.0	1.4	733.1	730.9	730.9	83	55	77	SW 0	SW 0	SW 0	10	8	10	3.5	.
22	10.4	11.2	10.6	10.7	0.3	729.2	730.3	730.2	86	89	89	SW 0	SW 0	SW 0	10	10	10	9.8	● 3 1/2-n
23	8.6	12.4	10.6	10.5	0.3	729.1	728.2	729.1	82	65	88	SW 0	S 0	N 0	10	10	10	2.4	● n-6 1/2, n.
24	10.0	12.0	10.0	10.7	0.7	730.8	731.9	733.0	89	89	76	N 0	S 0	S 0	10	10	10	4.8	≡, ● 20 1/2-n
25	7.6	7.8	7.0	7.5	-2.4	736.6	737.3	737.6	66	70	79	S 0	S 0	S 0	10	10	10	4.9	≡ n-I, ● n-6 1/2, p n.
26	6.6	8.2	7.8	7.5	-2.2	734.8	732.3	731.1	79	79	95	S 0	S 0	S 0	10	10	10	9.9	● n ●
27	7.6	11.6	6.6	8.6	-0.9	728.4	728.1	728.0	90	67	83	N 0	W 0	N 0	10	0	0	.	≡ 1
28	8.4	10.8	8.0	7.4	-1.9	729.7	730.5	731.7	73	62	77	NW 0	SE 0	NW 0	2	2	10	.	.
29	7.4	9.0	7.8	8.1	-1.0	733.6	735.3	735.3	77	77	89	NW 0	NW 0	NW 0	10	10	10	21.3	● 12 1/2-n
30	7.2	10.2	9.0	8.8	-0.1	730.3	730.2	731.7	90	70	90	NW 0	S 0	S 0	10	10	10	13.4	● n-9 1/2, p n
31	9.4	13.0	6.2	9.5	0.7	734.7	736.4	739.6	79	49	67	S 0	SSE 0	N 0	10	4	2	.	● n-5 1/2
Mittel	8.8	13.9	9.7	10.8	—	735.5	735.2	735.9	79	60	80	.	.	.	7.3	5.9	6.6	191.2	Summe

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$.
 $H_b = 277.2^m$, $G = 0.13^m/m$.

Basel.

Oktober 1922:

Bernoullianum.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normal.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	5.2	13.2	10.8	9.7	-2.4	743.5	741.9	742.0	97	56	90	E 1	E 1	E 1	5	7	6	0.6	≡ 1
2	9.8	12.8	13.0	11.9	0.0	740.3	739.7	740.1	89	88	95	SE 1	SE 1	E 1	10	10	10	0.5	● 11 1/2-12 1/4, 18 3/4
3	11.8	17.0	11.4	13.4	1.7	739.8	739.9	741.0	89	67	90	SE 0	SE 0	NW 1	10	8	6	.	.
4	10.6	10.6	13.0	14.4	2.9	741.6	740.9	740.9	93	62	95	E 1	W 1	E 1	7	5	2	.	.
5	11.0	18.6	13.8	14.5	3.2	738.7	737.5	737.1	90	70	91	SE 1	W 1	E 1	7	8	10	8.5	● 15 1/2-20 1/2, 23-23 1/2
6	12.0	13.6	10.8	12.1	1.0	734.9	734.0	734.8	93	76	97	S 1	E 1	E 1	0	8	9	25.6	● 3 1/4-4, 12-13, ● 15 3/4-19 1/2, ● n-14, ● -III [23 1/2-n
7	9.2	8.0	7.2	8.1	-2.9	734.1	735.1	736.9	97	97	97	NW 1	N 1	NW 1	10	10	10	6.0	● 3 3/4-5, 17 3/4-19 3/4, ● 1, ● 7 1/4-12 1/4, 15-18 1/4 [22 1/4
8	7.2	8.0	7.0	7.4	-3.4	737.9	738.1	738.4	94	97	100	NW 1	N 1	N 1	10	10	10	2.2	● 6 1/2-7, ≡ 1
9	7.0	7.8	7.6	7.5	-3.1	737.2	737.2	737.2	100	97	97	NW 1	NW 1	W 1	10	10	10	5.0	.
10	7.0	8.0	8.2	7.7	-2.7	736.8	736.6	737.0	100	97	97	NW 1	NW 1	NW 1	10	10	10	0.2	.
11	7.6	10.8	8.7	9.0	-1.2	737.6	737.3	739.5	97	77	94	N 1	N 1	S 1	10	9	10	1.5	● 21-23 1/4
12	7.8	11.2	7.0	8.7	-1.3	742.0	742.6	744.2	97	64	91	SE 1	S 1	SE 1	8	5	0	.	.
13	3.6	7.2	5.6	5.5	-4.3	745.5	745.0	745.0	97	89	97	SE 0	ONW 1	N 0	10	7	10	.	≡ n-10, III-n, ≡ 0
14	3.2	9.4	7.4	6.7	-2.9	744.0	743.2	742.2	97	76	80	N 1	N 1	E 1	10	2	0	.	≡ n-9
15	6.3	10.0	7.2	7.8	-1.6	741.3	740.0	739.3	87	67	77	E 2	E 2	SE 2	2	2	2	.	.
16	7.6	10.2	8.0	8.6	-0.6	738.0	737.1	736.7	80	70	78	E 1	E 1	E 1	10	10	10	.	.
17	3.6	10.8	7.8	7.4	-1.6	735.3	734.1	734.5	90	71	91	S 1	N 1	NW 1	5	2	10	.	.
18	3.8	5.6	7.0	5.5	-3.3	734.6	734.5	733.9	90	85	72	N 1	N 1	E 1	10	10	10	12.6	● 8-II, ● 21 3/4-n
19	3.4	6.2	6.8	5.5	-3.1	733.6	734.2	735.7	93	82	80	N 1	E 1	E 1	10	10	9	1.0	● n-12 1/4, ● II, ● 16, 20
20	7.0	10.6	10.2	9.3	0.9	736.2	735.5	735.0	88	80	82	E 1	E 1	SE 1	7	10	10	1.8	.
21	6.2	8.8	5.2	6.7	-1.6	733.2	734.1	733.9	94	68	89	W 1	SE 1	E 1	10	8	2	3.2	● 2 1/2-4, 6-3 1/2
22	3.0	4.8	4.5	4.1	-4.0	731.3	730.8	730.4	93	81	84	N 1	NW 1	E 1	10	10	10	7.0	● 21-1 1/4
23	3.2	3.0	3.6	3.3	-4.6	728.6	729.5	731.3	97	97	97	N 1	N 1	N 1	10	10	10	10.8	● 4-8, 11 1/2-n
24	1.8	2.0	3.8	2.5	-5.2	733.3	735.7	736.8	96	96	83	N 1	NW 1	E 1	10	10	10	0.1	● n-7 3/4, ≡ n-11, ≡ 0-II
25	0.2	4.2	4.0	2.8	-4.7	736.0	736.0	736.6	93	77	83	N 1	N 1	E 1	10	10	10	.	.
26	2.4	2.6	2.8	2.6	-4.8	735.5	734.6	733.4	93	86	93	NW 1	N 1	W 1	0	10	10	0.3	.
27	2.8	4.6	4.0	3.8	-3.4	730.6	729.0	729.6	97	93	93	SE 1	E 1	SE 1	10	10	10	7.1	● 6 1/4-7, ≡ 1, ● 12 1/2-16
28	1.6	2.0	1.4	1.7	-5.3	733.0	734.2	735.0	96	82	89	NW 1	NW 1	NW 1	10	10	10	0.6	● n-7, ≡ 1, Δ 20 3/4 [19 1/4-n
29	0.6	4.6	4.4	3.2	-3.7	732.4	729.6	727.2	88	71	78	NE 1	E 1	SE 1	2	10	10	1.0	* Δ 6 1/4-7 3/4, ● -9, ● III
30	3.8	12.0	8.6	8.1	1.4	725.0	725.6	729.0	87	74	94	SE 1	W 2	S 2	10	6	9	1.0	● 6 1/4-8 3/4, ● II, ● 18 3/4-19
31	5.0	11.8	3.4	6.7	0.2	731.3	733.4	741.7	78	47	83	SW 2	SW 3	SW 3	2	5	10	.	● 10 1/2, 15, ●
Mittel	5.7	9.0	7.2	7.3	—	736.2	736.0	736.6	93	79	89	.	.	.	8.8	8.3	8.5	96.1	Summe

Oktober 1922.

Beobachter: *Observatorium.*

Säntis.

$\lambda = 9^{\circ} 20', \beta = 47^{\circ} 15'.$

$H_b = 2500.1^m, G = -0.16^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-4.2	-3.0	-4.4	-3.9	-4.6	564.2	564.3	564.9	100	100	100	N	1 N	0 NE	1 10=	10=	8	0.1	* 8-10, =
2	-1.4	0.0	0.0	-0.5	-1.0	564.7	564.1	564.9	100	100	79	SW	1 W	3 W	2 10=	10=	10=	28.3	≡, * 10 1/2-III, * -n
3	-0.6	0.0	-0.4	-0.3	-0.7	564.2	564.9	565.9	80	100	100	WSW	2 SW	3 SW	3 10=	10=	10=	.	≡, 16 1/2
4	-0.4	0.2	3.0	0.9	0.6	565.9	567.1	567.5	100	89	68	SW	4 SW	4 WSW	5 10=	2	3	.	≡ n-11, n-16, n-n
5	2.2	3.4	1.6	2.4	2.2	563.4	565.0	563.0	66	96	100	WSW	5 SW	4 WSW	7 8	10=	10=	35.6	a, p, ≡ 14-n, * 20-n
6	-2.4	-2.0	-3.0	-2.5	-2.5	559.9	559.7	559.2	100	100	100	WSW	3 SW	1 WSW	10=	10=	10=	12.5	≡ * + 1/2-n, 10 1/2
7	-3.2	-1.4	-3.2	-2.6	-2.5	557.7	558.5	559.9	100	100	100	SW	0 E	0 ESE	0 10=	10=	8	9.0	≡ n-10 1/2, ≡ * -20
8	-4.0	-1.4	-3.0	-2.8	-2.6	559.9	560.7	560.9	100	100	100	E	1 SSE	1 SE	0 10=	10	10=	2.8	≡ n-9 1/2, p, n *
9	-4.2	-1.6	-3.4	-3.1	-2.8	559.5	559.7	559.6	100	100	100	E	0 E	0 E	0 10=	10=	10=	3.2	≡ V, Δ 20-21
10	-3.8	0.0	-3.8	-2.5	-2.0	559.0	559.2	559.7	100	100	90	E	0 S	0 SSE	0 10=	10=	10=	1.3	* n-1, ≡
11	-4.6	-2.0	-5.0	-3.9	-4.3	560.1	560.5	561.8	90	90	90	SSE	0 SW	0 S	0 10=	10=	10	6.4	* ≡ n-17
12	-5.8	-3.8	-7.0	-5.5	-4.8	563.0	564.1	565.6	90	96	90	SSW	0 SE	0 S	0 10=	10=	0	.	≡ n-II
13	-7.0	-3.4	-0.0	-5.5	-4.7	560.1	566.6	566.8	49	56	56	NE	2 NE	1 ENE	2 0	0	0	.	.
14	-2.6	-0.6	1.0	-0.7	0.2	565.7	566.1	565.4	71	86	26	ENE	3 NE	2 E	2 0	0	0	.	.
15	1.8	2.2	0.0	1.3	2.4	565.0	564.3	562.6	18	19	55	NE	2 E	2 E	2 0	0	0	.	.
16	2.6	3.0	2.0	2.5	3.7	561.8	561.6	560.9	23	21	15	E	1 ESE	2 E	1 0	1	0	.	.
17	-1.2	0.0	-3.8	-1.7	-0.4	559.7	559.1	557.9	70	78	100	W	2 SW	4 WSW	2 1	10	10	.	p
18	-4.0	-2.4	-3.0	-3.1	-1.7	557.3	557.6	557.4	100	100	100	WSW	1 SW	1 SSW	2 10=	10	0	5.0	Δ 1, * -11 1/2, 16 1/2, ≡
19	-1.2	0.8	-1.4	-0.6	1.0	557.0	558.6	561.0	85	93	98	SW	3 SW	2 W	7 10	1	1	.	≡ 10 1/2 [n-17]
20	-1.0	2.0	0.0	0.3	2.0	562.0	561.3	561.0	82	82	85	WSW	1 SSW	0 WSW	3 8	9	10	0.8	.
21	-1.4	-6.4	-7.5	-5.1	-3.3	556.3	556.9	557.6	100	100	70	SE	3 SW	2 SW	2 10=	8	2	5.9	* + ≡ 5 1/2-II
22	-0.6	3.0	-1.0	0.5	2.4	555.0	554.9	554.8	45	85	100	SE	1 SSW	1 SSW	2 8	10	10=	8.4	* ≡ 16-n
23	-1.8	0.0	-1.4	-1.1	1.0	553.8	554.2	555.5	100	100	100	SW	2 SW	2 SW	2 10=	10=	10	8.0	* ≡
24	-1.0	0.0	-5.8	-2.3	-0.1	556.0	557.1	557.9	100	82	20	SW	1 W	0 WNW	0 10=	10=	0	.	* 3-6, ≡ -17
25	-3.4	0.2	-4.2	-2.5	-0.2	557.5	558.0	558.6	80	83	95	SW	3 SSW	2 SSW	2 0	1	0	.	≡ 18 1/2-20
26	-3.4	0.6	-3.4	-2.1	0.3	557.9	557.0	555.8	92	70	100	SE	1 SSE	0 ENE	0 9	8	5	1.1	n (26/27) *
27	-6.2	-6.8	-7.6	-6.9	-4.3	552.6	551.5	551.9	100	100	100	SSW	2 SW	3 SW	3 10=	10=	10=	54.8	≡, * + n-10 1/2, II-n
28	-8.0	-5.8	-6.4	-6.7	-4.0	553.8	554.8	555.6	100	98	100	SW	2 S	1 SSW	2 10=	4	9	6.3	≡ * + n-II, p ≡, * 23
29	-2.0	0.0	-1.2	-1.1	1.7	556.0	556.3	556.1	100	100	80	SW	1 S	3 S	4 10=	10	9	.	≡ * -n-8, III-n
30	-0.4	-0.4	-5.0	-1.9	1.1	552.6	553.4	554.4	94	88	100	S	4 SSW	3 W	3 9	7	10=	20.4	Δ 1, * + ≡ 20 1/2-n
31	-8.0	-5.0	-0.0	-6.3	-3.2	555.0	557.6	560.8	100	100	100	WSW	3 SW	2 SW	3 10=	9	10=	13.4	* ≡ n-8 1/2, * 14 1/2
Mittel	-2.6	-1.0	-2.9	-2.2	—	559.4	559.8	560.2	85	87	84	.	.	.	7.7	7.4	6.3	223.3	[* + ≡ 21-n]

Oktober 1922.

Beobachter: *Fri. F. Lombardi.*

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33'.$

$H_b = 2102.9^m, G = -0.14^m/m.$

1	-3.5	-1.6	-3.1	-2.7	-5.5	591.8	592.2	592.2	79	93	98	NE	2 N	4 N	3 10=	10=	10=	.	≡, p
2	-0.3	3.2	-0.3	0.9	-1.8	592.3	593.1	593.1	74	90	78	N	2 N	2 N	1 2	5	0=	.	≡ III-n
3	2.0	5.8	2.8	3.5	0.9	592.9	593.6	594.5	75	50	61	NE	2 N	1 N	1 0=	0	0	.	≡ n-9
4	2.3	10.0	7.0	6.4	3.9	595.6	596.0	596.7	59	43	45	N	0 N	0 N	0 0	0	0	.	.
5	7.5	11.0	7.1	8.5	6.2	595.3	594.1	592.5	32	37	75	N	0 SE	0 S	0 0	1	0=	18.6	≡ III
6	0.4	0.0	-0.3	0.0	-2.2	589.3	588.0	586.6	79	74	85	W	1 N	2 N	2 10=	10*	10=	17.9	● 4-10 1/2, * 11 1/4-14 1/2
7	-1.8	-0.8	-1.8	-1.5	-3.5	585.5	587.0	587.3	73	87	90	N	1 N	0 N	0 10=	10=	10=	9.6	* 6 1/2-15 1/4, ≡ [≡ 20-n]
8	-0.6	1.2	-1.9	-0.4	-2.3	588.8	589.5	589.6	71	72	39	NE	0 NE	0 NE	0 10	10*	10=	3.2	≡ 11-n, * 12-17
9	-2.5	-0.6	-3.1	-2.1	-3.8	588.0	587.3	587.4	98	77	95	E	1 NE	1 N	2 10=	10*	10=	8.1	≡, * + 13-20 1/2
10	-2.0	0.0	-0.9	-1.0	-2.6	587.8	587.8	588.5	85	82	82	N	0 NNE	0 SE	0 10	10	10*	9.3	≡, * III-n
11	-1.0	-0.2	-2.0	-1.4	-2.8	584.4	589.8	590.3	82	74	89	SE	0 SE	1 N	0 10*	10*	10=	5.4	* n-14, ≡ 16-n
12	-3.8	-2.5	-5.2	-3.8	-5.1	591.9	593.1	593.3	97	65	61	N	1 N	1 N	1 10=	3	0	.	≡ n-10
13	-4.8	0.0	-1.2	-2.0	-3.1	594.9	595.0	595.1	50	44	49	N	1 NE	0 N	0 0	0	0	.	.
14	-0.8	4.5	2.9	2.2	1.2	594.8	594.6	594.0	43	41	40	N	0 NE	1 NE	0 0	0	0	.	.
15	1.8	4.8	0.3	2.3	1.5	593.4	592.6	591.6	32	28	28	NE	1 NE	0 NE	0 0	0	0	.	.
16	-2.2	4.9	1.1	1.3	0.6	590.4	589.9	588.9	61	29	33	NE	0 N	1 N	1 0	0	0	.	.
17	-0.5	3.6	1.6	1.6	1.0	588.1	588.1	587.6	51	40	49	N	1 NE	1 NE	1 0	0	0	.	.
18	-1.8	0.9	-0.4	-0.4	-0.8	586.5	586.7	586.6	66	68	85	NE	1 SE	0 SE	1 2	10	10*	17.0	* ≡ 16 1/4-n
19	-0.8	1.8	0.0	0.3	0.0	586.5	587.7	588.6	83	75	72	SE	1 SE	1 N	0 10	10*	0	0.5	a ≡, * 8-p
20	0.5	4.8	1.0	2.1	2.0	590.4	591.5	588.9	60	46	53	N	0 NE	0 NE	0 0	8	0	.	.
21	0.1	-2.4	0.0	-0.8	-0.8	586.2	585.5	584.7	99	89	50	SE	1 NNE	3 N	1 10=	10=	0	6.3	≡ n-20, II
22	0.3	1.6	0.5	0.8	1.0	583.5	583.1	582.6	91	88	100	N	0 S	1 S	0 10*	10=	10=	8.9	* n-12, ≡
23	0.0	3.1	0.0	1.0	1.3	582.5	582.5	584.0	100	79	80	S	0 S	0 N	1 10=	10	0	0.5	≡ n-9 1/4
24	0.0	0.0	1.3	0.6	1.1	584.5	585.1	585.9	95	91	99	NE	0 NNE	2 N	1 10=	10*	10=	5.5	● n-10, * -p, ≡ 20-n
25	-1.4	-1.8	-4.4	-2.5	-1.9	586.8	587.3	587.6	98	95	97	N	0 NNE	1 N	1 10=	10=	10=	1.2	≡, n *
26	-3.3	1.8	-4.1	-1.9	-1.1	586.5	585.2	582.8	85	69	71	N	0 N	0 N	1 10	10	0	.	.
27	-3.2	-2.5	-4.7	-3.5	-2.6	581.5	580.8	581.6	75	75	98	N	1 N	0 N	0 3	10	10*	3.7	* 20 1/2-n
28	-5.0	-2.4	-3.3	-3.6	-2.5	583.5	584.0	584.9	90	72	89	N	0 N	0 S	2 0	4	1	.	.
29	-2.4	-1.2	-2.0	-1.9	-0.7	585.7	586.6	586.3	63	86	100	S	2 S	2 S	1 2	10	10*	13.8	p + * ≡, ≡ 18 1/4-n
30	-1.4	-1.1	-1.6	-1.4	0.0	581.7	582.5	583.5	98	96	100	SW	1 SE	1 SE	1 10*	10*	10*	42.6	* + ≡, ≡ 13 1/4-n
31	-4.2	-2.2	-3.2	-3.2	-1.7	585.7	587.9	590.9	75	90	97	SE	1 SE	1 SE	1 3	10=	10*	5.9	≡ n-7, 10 1/4-n, * 15 1/4-n
Mittel	-1.1	1.4	-0.6	-0.1	—	588.4	588.6	588.7	75	68	75	.	.	.	5.5	6.8	4.9	172.1	Summe

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $H_b = 572.2^m$, $G = 0.05^m/m$.

Bern.

November 1922.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰					
1	-1.0	4.4	3.5	2.3	-2.9	716.9	713.9	709.1	96	72	89	NE	o	SW	o	SE	1	3	8	10	5.8	☐ I, n ●
2	6.0	7.7	5.0	6.2	1.1	706.5	707.0	708.8	97	90	96	SW	o	W	1	NE	1	10	10	10	10.6	☐ n-8, ● 7 ³⁰ /4-p
3	3.2	4.8	5.1	4.4	-0.5	705.8	703.4	702.8	97	98	98	N	o	W	o	SW	o	10	10	8	17.6	☐ n-10, ● 11 ³⁰ /4-19 ¹⁰ /4, n ●
4	6.8	3.3	2.0	4.0	-0.7	694.5	703.4	706.3	96	97	86	SW	o	W	1	SW	1	10	10	10*	7.7	● 1-18 ¹⁰ /4, * III-n
5	-1.2	3.2	-1.2	0.3	-4.3	714.3	715.4	714.2	85	60	88	SW	1	SW	1	SE	o	3	3	0	.	.
6	-1.4	3.4	3.0	1.7	-2.7	710.7	707.5	706.0	92	67	93	SE	o	SW	o	S	o	9	10	10	9.8	● 13 ³⁰ /4-n
7	7.8	6.4	6.4	6.9	2.7	705.2	707.9	711.1	73	82	69	SSW	1	SW	1	SW	2	10	6	10	2.5	● 1-12, ☐ III, n ●
8	4.8	9.9	5.7	6.8	2.7	712.0	709.9	708.5	87	61	94	W	o	NW	1	SSW	o	7	5	10	8.0	● 18-n
9	5.1	7.6	4.9	5.9	2.0	709.4	713.9	717.8	96	77	82	SW	o	W	1	W	o	10	8	1	1.3	● 1-12
10	-0.3	5.0	1.0	1.9	-1.9	717.1	715.8	715.2	100	80	96	NE	o	NE	1	NW	o	10	1	0	.	☐ n-11 ¹⁰ /4, ☐ 20 ³⁰ /4
11	0.5	4.7	2.4	2.5	-1.1	714.7	714.7	715.2	96	80	100	SW	o	N	o	NE	o	10	10	10	.	☐ I, ☐ n-12, 20-n
12	0.2	-0.2	0.6	0.2	-3.2	716.5	717.3	718.0	88	90	88	N	1	NE	1	N	o	10	10	10	.	.
13	0.4	1.7	1.0	1.0	-2.3	719.6	719.3	720.1	93	78	81	NNE	o	NE	o	NE	o	10	10	10	.	.
14	0.4	1.8	1.0	1.1	-2.0	720.1	720.2	720.9	87	80	93	NE	o	E	o	NE	o	10	10	10	.	.
15	0.0	2.7	1.1	1.3	-1.7	721.1	720.9	721.6	97	77	84	NE	1	NE	o	NE	o	10	2	0	.	.
16	0.9	2.7	0.0	1.2	-1.6	721.8	722.7	723.7	84	67	83	NNE	2	NE	2	NE	1	10	10	8	.	☐ n-p
17	-2.0	-0.1	-2.0	-1.4	-4.1	723.1	721.3	719.2	98	87	100	N	o	W	o	E	o	10	8	0	.	☐ I
18	-2.4	-0.4	0.6	-0.7	-3.2	716.6	714.9	712.8	100	96	98	SW	o	SW	o	E	o	10	10	0.6	☐ n-10, ● 14-17 ¹⁰ /4, *)	
19	-0.4	2.5	-2.2	0.0	-2.4	713.1	714.1	715.2	100	59	88	W	o	NE	1	NE	o	10	3	0	.	☐ n-18, * 8 ¹⁰ /4
20	-1.2	2.4	1.7	1.0	-1.2	716.5	716.7	718.0	90	71	82	SE	o	SE	o	SE	o	10	8	10	.	☐ I
21	-1.9	4.8	1.2	1.4	-0.7	718.2	717.9	718.5	98	77	94	SSE	o	NNE	2	NE	2	0	0	0	.	☐ I
22	-0.8	0.5	-0.1	-0.1	-2.0	721.2	721.8	722.8	100	92	97	W	o	SW	o	S	o	10	10	10	.	☐
23	-0.4	3.2	-0.4	0.8	-1.0	723.6	722.6	722.5	100	88	96	S	o	SW	o	SW	o	10	10	0	.	☐ n-11 ³⁰ /4
24	-0.3	5.1	0.1	1.6	-0.1	722.5	721.6	721.8	98	75	100	SW	o	SW	o	SSW	o	10	9	10	0.1	☐ I, ☐ 20-n, n ●
25	2.0	2.4	-2.0	0.8	-0.7	722.1	722.5	721.9	75	66	78	NE	o	NE	2	NE	1	10	3	0	.	☐ II
26	-4.6	1.8	2.2	-0.2	-1.6	719.5	716.5	713.6	92	70	66	SE	o	SW	o	SW	1	0	1	10	4.7	☐ I, n *
27	-2.3	-1.2	-4.0	-2.5	-3.7	713.5	714.9	716.5	85	65	92	NE	o	E	o	SW	o	4	0	10*	3.7	* 20-n
28	-3.2	-0.6	-1.8	-1.9	-3.0	718.9	717.9	715.6	95	78	98	SW	o	SW	o	SW	o	10	10	10*	8.1	* 17-n
29	0.3	2.2	2.1	1.5	0.5	715.4	714.9	716.6	99	96	98	W	o	W	o	SW	o	10	10	10	1.1	☐, ● 15-17, n ●
30	1.9	5.1	0.0	2.3	1.5	717.7	717.7	718.6	98	96	100	SW	o	SE	o	E	o	10	3	10	.	☐ n-10, 18-n
Mittel	0.6	3.2	1.2	1.7	—	715.6	715.6	715.8	93	79	90							8.5	6.6	6.9	Summe 81.6	*) 18. ● * 18 ¹⁰ /4, n *

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $H_b = 487.3^m$, $G = 0.06^m/m$.

Neuchâtel.

November 1922.
 Observatorium.

1	-0.7	6.9	7.4	4.5	-3.0	724.8	721.6	716.3	89	64	72	NE	1	NE	1	W	2	0	4	10	4.7	☐ III-n
2	8.0	7.5	5.1	6.9	-0.5	714.1	714.8	716.6	94	78	91	SW	3	NW	2	NW	1	10	10	7	3.8	☐ n-13
3	3.9	4.6	9.6	6.0	-1.2	713.5	710.4	710.0	89	97	92	NE	1	NE	0	SW	2	9	10	8	25.6	☐ II, ☐ 12-n
4	8.6	4.2	3.7	5.5	-1.5	701.4	711.6	716.8	100	78	72	SW	3	W	2	SW	2	10	10	9	13.3	☐, p, Δ, n *
5	0.5	5.0	-1.2	1.4	-5.5	722.1	723.3	722.2	73	54	84	NW	1	W	1	NE	0	7	5	0	.	.
6	-0.9	3.7	7.2	3.3	-3.4	718.4	715.3	713.9	89	87	95	N	1	W	1	SW	2	9	10	10	10.1	● 12-n
7	6.6	11.0	6.8	8.1	1.6	713.3	715.4	719.3	84	57	78	W	2	SW	2	W	2	9	7	10	2.2	● n-II, III-n
8	6.2	11.1	5.5	7.6	1.2	719.7	717.4	716.0	85	68	95	W	1	SW	1	W	1	9	7	10	23.0	☐ II, ☐ 18-n
9	7.0	8.3	5.6	7.0	0.8	717.1	722.0	725.7	97	71	70	W	1	NW	2	N	1	10	6	5	0.6	● n-15
10	2.6	6.6	2.3	3.8	-2.2	724.7	723.8	723.0	91	74	91	NE	1	NE	2	NE	1	2	3	3	.	.
11	2.0	5.1	2.7	3.3	-2.6	722.5	722.9	723.3	98	86	96	NE	1	SE	1	NE	1	10	9	4	.	☐ n-II
12	0.6	1.6	1.7	1.3	-4.4	724.7	725.4	726.2	87	75	89	NE	1	NE	1	NE	1	10	10	10	.	.
13	1.3	2.5	2.0	1.9	-3.7	727.5	727.4	728.4	77	83	87	NE	1	NE	1	NE	1	10	10	10	.	.
14	1.3	2.6	1.6	1.8	-3.6	728.2	728.1	729.2	87	83	85	NE	1	NE	1	NE	1	10	10	10	.	.
15	0.5	4.2	4.1	2.9	-2.4	729.4	729.1	729.6	94	77	69	NE	1	NE	1	NE	1	10	8	7	.	☐ I, III
16	1.0	3.8	1.8	2.2	-2.9	729.9	730.6	731.7	92	66	68	E	3	E	3	E	2	3	9	0	.	☐ n-p
17	-1.1	0.7	-2.2	-0.9	-5.8	731.4	729.1	727.0	93	87	94	NE	1	NE	1	NE	1	10	10	3	.	.
18	-1.5	0.8	3.8	1.0	-3.8	724.6	722.3	720.5	100	94	85	NE	1	NE	0	N	1	10	10*	10	1.3	☐ I, ☐ 13-14, ● n
19	1.6	5.5	-1.1	2.0	-2.6	721.1	722.0	723.4	84	55	75	N	1	E	1	N	1	9	6	0	.	a *
20	-0.6	4.4	2.5	2.3	-2.1	724.5	724.3	725.9	85	71	83	N	1	SW	1	NE	1	9	9	2	.	.
21	2.2	7.4	3.5	4.4	0.1	726.0	725.6	726.5	86	68	79	NE	1	E	2	NE	2	0	1	1	.	.
22	2.0	3.2	1.5	2.2	-1.9	729.0	729.8	730.8	85	83	91	NE	1	NE	1	NE	0	10	10	10	.	☐ II
23	1.3	4.9	1.6	2.6	-1.4	731.5	730.7	730.5	100	83	96	N	0	SW	1	SW	0	10	6	7	.	☐
24	1.5	3.2	0.8	1.8	-2.1	730.5	729.5	729.8	100	97	100	N	1	NE	1	N	1	10	10	8	0.3	☐, ☐ 21-22, n ●
25	0.9	4.6	0.0	1.8	-1.9	730.0	730.4	729.7	82	54	57	NE	0	E	2	NE	2	5	3	0	.	.
26	-3.8	3.9	1.6	0.6	-3.0	727.3	724.6	721.4	74	63	58	NE	0	SW	2	W	2	0	0	10	7.6	n (20/97) *
27	-1.5	1.2	-1.8	-0.7	-4.1	722.9	722.9	724.5	96	63	88	NE	1	E	1	N	1	8	3	10*	1.2	p *, * III-n
28	-2.6	0.7	-1.3	-1.1	-4.3	726.7	725.7	723.7	71	61	96	N	1	SW	1	W	2	8	10	10*	8.9	* I, * 15-n, n *
29	2.3	3.7	3.6	3.2	0.1	723.1	722.9	724.4	83	89	93	W	1	NW	1	NW	1	10	10	10	0.9	● 8-n
30	3.5	8.7	2.2	4.8	1.9	725.3	725.6	726.5	97	77	96	NE	0	E	1	E	0	9	6	4	0.1	● n-9 ¹⁰ /4, ☐ III-n
Mittel	1.8	4.7	2.7	3.0	—	723.4	723.5	723.8	88	75	84							7.9	7.4	6.6	Summe 103.6	.

November 1922.

Beobachter: Frl. H. Nager.

Altdorf.

 $\lambda = 8^\circ 39', \beta = 46^\circ 53'.$ $H_b = 456.3^m, G = 0.05^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰					
1	3.9	5.7	5.3	5.0	-1.9	727.3	722.7	718.6	93	62	82	SE	o	NW	o	SE	o	10	7	10	2.3	n (1/2) ●
2	6.3	7.4	5.6	6.4	-0.4	716.3	716.8	719.6	99	90	100	W	o	N	o	NW	o	10	10	10	24.1	a ●, p ●
3	3.3	6.4	6.1	5.3	-1.3	716.3	713.9	713.2	100	85	100	NW	o	N	o	E	o	7	10	9	2.4	p ●
4	8.9	7.1	5.0	7.0	0.5	704.4	711.9	717.4	75	55	40	SW	1	NW	1-2	N	2-3	10	10*	10	16.3	p ● * ●
5	2.2	4.5	-0.3	2.1	-4.2	724.1	725.7	725.6	54	38	56	N	1	W	o	SE	o	7	2	0	.	.
6	-1.4	7.9	8.6	5.0	-1.2	721.4	716.9	715.6	79	39	42	E	o	NW	o	E	o	4	10	6	.	.
7	4.1	6.0	3.2	4.4	-1.6	716.0	718.5	721.8	78	98	98	NE	o	SW	o	NE	o	4	10*	10	4.2	p ●
8	3.7	9.5	5.8	6.3	0.5	722.8	719.8	718.7	96	47	80	NE	o	W	o	SE	o	6	0	10	3.7	n (8/9) ●
9	5.4	7.6	6.7	6.6	0.9	719.6	722.8	728.0	100	70	64	W	o	NW	1-2	NW	2-3	10	10	10	22.1	●
10	1.9	6.7	1.7	3.4	-2.1	728.2	726.3	726.0	98	59	95	E	o	W	o	NE	o	0	0	0	.	.
11	-0.1	6.3	1.7	2.6	-2.8	725.5	725.3	726.5	90	54	89	NE	o	W	o	NE	o	3	3	0	.	.
12	1.0	4.6	2.6	2.7	-2.5	727.4	727.5	729.1	80	61	85	SE	o	NW	o	NE	o	10	5	7	.	p ≡
13	2.2	3.8	3.1	3.0	-2.1	730.4	729.4	731.4	78	67	77	S	o	W	o	NW	o	10	10	10	.	.
14	2.3	3.9	3.1	3.1	-1.8	731.0	730.9	731.8	82	74	82	E	o	S	o	NW	o	10	10	10	.	≡
15	2.3	4.2	2.5	3.0	-1.8	732.5	732.2	733.2	82	69	88	S	o	E	o	N	o	10	10	10	.	≡
16	3.0	5.3	1.6	3.3	-1.4	733.3	733.6	734.9	93	52	76	SE	o	NW	o	NE	o	10	10	0	.	≡ n-II
17	-2.3	4.0	-1.1	0.2	-4.3	734.1	731.9	729.1	90	65	79	SE	o	W	o	NE	o	7	1	0	.	.
18	0.4	0.8	4.6	1.9	-2.5	726.7	724.4	721.2	93	100	89	E	o	W	o	SE	o	1-10	10*	10*	23.1	≡ I, * 9 1/2-II, p ●
19	2.9	3.3	0.5	2.2	-2.0	722.7	724.3	725.9	68	56	85	N	2-3	NW	o	N	o	10	9	0	0.4	● n-I
20	0.1	3.4	2.0	1.8	-2.3	727.2	726.9	729.1	74	51	77	S	o	E	o	N	o	10	10	10	.	.
21	1.2	5.0	-0.5	1.9	-2.1	729.6	729.2	730.0	88	64	93	SW	o	NW	o	NE	o	8	0	0	.	.
22	-2.0	3.6	-1.6	0.0	-3.8	732.1	732.5	733.7	91	72	95	SW	o	NW	o	NE	o	10	0	0	.	.
23	-2.8	5.4	-0.6	0.7	-3.0	734.3	733.9	733.4	96	59	88	SW	o	N	o	E	o	4	0	0	.	.
24	-0.2	6.0	2.8	2.9	-0.6	733.1	732.9	732.8	83	60	84	SW	o	S	o	NW	o	10	8	10	2.7	.
25	3.1	3.2	-1.2	1.7	-1.7	732.5	734.4	733.2	89	56	79	N	1	W	o	E	o	10*	3	0	0.3	● n-I
26	-3.0	2.5	0.7	0.1	-3.2	730.2	725.9	723.1	74	48	63	NW	o	S	o	NE	o	2	1	10	8.6	n (28/37) *
27	-0.3	-0.4	-3.1	-1.3	-4.4	723.2	725.4	726.5	66	36	73	NW	o	N	o	NE	o	10*	3	10*	4.7	* I, III-n
28	-2.1	0.3	-1.9	-1.2	-4.2	729.2	728.0	725.4	76	50	99	NE	o	E	o	NE	o	10*	10	10*	19.3	* 2
29	-0.3	1.8	3.2	1.6	-1.2	724.8	724.5	726.1	100	98	100	S	o	SW	o	E	o	1-10	10	10	9.8	p n ●
30	2.8	4.9	1.3	3.0	0.3	727.9	728.2	729.5	100	89	100	W	o	SE	o	SE	o	10	10	0	0.4	● I
Mittel	1.5	4.7	2.3	2.8	—	726.1	725.9	726.4	84	64	82							8.1	6.4	6.1	144.4	Summe

November 1922.

Observatorium.

Genf.

 $\lambda = 6^\circ 9', \beta = 46^\circ 12',$ $H_b = 405.0^m, G = 0.02^m/m.$

1	1.0	8.2	8.8	5.4	-1.6	732.0	729.0	725.6	98	59	65	SW	1	W	1	SW	1	2	2	10●	13.1	● III-n
2	10.4	11.8	9.5	10.2	3.4	722.9	722.3	723.2	82	78	80	NW	1	SW	2	SW	1	10●	10	10	3.6	● I-II, 16-17, n, ● II
3	8.0	7.3	12.6	9.3	2.7	719.9	717.2	718.6	93	98	92	NE	1	NNE	1	SSW	1	10≡	10	2	21.3	≡ I, ● 10-16, n
4	11.6	8.0	3.0	8.5	2.1	710.1	719.8	725.5	85	59	97	SSW	2	NW	1	NNW	1	9	8	10	8.1	● I, ●
5	-0.8	5.4	-0.7	2.1	-4.2	730.6	730.2	729.6	90	44	80	SE	o	NNE	1	SW	o	o	o	o	.	L I
6	-0.6	5.0	8.6	3.8	-2.3	725.2	723.7	722.0	90	78	73	W	o	SW	2	SW	2	8	10	10	4.5	L I, ●, p ●
7	8.4	11.0	7.2	8.8	2.9	722.0	723.6	727.7	82	59	76	SW	1	W	1	SW	1	7	3	10	2.0	● 8 1/4, ●
8	5.8	10.6	6.8	7.8	2.1	728.0	725.1	723.5	85	68	88	SW	o	SW	1	SW	1	8	9	10	11.0	● 16 1/2-n
9	9.0	10.6	6.4	8.1	2.5	725.7	729.6	732.6	86	56	76	SW	1	NNE	1	NNW	1	9	8	o	.	.
10	2.8	7.2	4.0	4.8	-0.6	732.0	730.7	730.5	93	68	91	SW	o	NNE	1	SW	o	10	2	o	.	.
11	0.6	6.6	2.2	3.0	-2.2	730.1	730.0	730.3	96	76	93	NE	o	NNE	1	NNE	o	9≡	9	o	.	≡ I
12	2.7	3.0	2.5	2.6	-2.5	731.7	732.3	734.0	88	80	75	NNE	1	NNE	2	NNE	1	10	10	10	.	● II
13	2.4	3.5	3.1	2.9	-2.0	734.9	735.0	735.7	75	74	76	NNW	1	NNE	1	NNE	1	10	9	10	.	.
14	3.0	3.6	3.1	3.2	-1.5	735.5	735.1	736.3	76	80	83	NNE	1	NNE	1	NNE	1	10	10	10	.	.
15	2.6	3.4	3.2	2.9	-1.7	736.2	736.1	735.8	86	78	74	NNE	1	NNE	1	NNE	1	10	10	o	.	.
16	3.0	4.8	3.4	3.9	-0.5	735.0	737.0	738.4	74	66	67	NNE	4	NNE	3	NNE	2	9	8	10	.	● I, ●
17	1.7	3.6	0.0	2.0	-2.3	738.6	736.2	735.0	81	73	95	NE	o	NNE	1	NNE	o	0	o	o	.	.
18	-2.3	0.6	0.7	-0.7	-4.8	731.6	730.4	728.4	100	87	90	S	o	SSW	o	SSW	o	10≡	10≡	10≡	.	L I, ≡
19	-0.3	6.0	2.7	2.5	-1.5	728.3	728.1	730.6	99	51	61	SSW	o	NNE	3	NNE	1	o	o	o	.	L I, ● II
20	-2.6	5.0	2.0	1.9	-1.9	731.8	731.9	732.3	96	54	80	SSW	o	NNE	1	SW	o	1	o	o	.	L I
21	-0.6	7.2	5.7	3.6	0.0	732.7	732.0	733.9	98	69	74	SW	1	NNE	1	NNE	1	1	4	10	.	L I
22	3.6	4.4	3.2	3.8	0.3	736.4	737.2	738.2	83	77	83	NE	1	NNE	1	SE	1	10	10	10	.	.
23	1.4	3.0	1.0	2.0	-1.3	789.0	738.3	738.4	93	89	96	SE	o	E	o	SE	1	10	10	10	.	.
24	0.4	3.2	0.8	1.2	-2.0	738.0	737.0	736.9	100	87	96	SE	o	NE	1	SW	o	10≡	9	10	.	≡ I
25	2.9	4.9	1.7	2.5	-0.6	736.0	735.6	736.2	88	49	64	NNE	1	NNE	4	NNE	2	1	1	o	.	● II, p ●
26	-3.0	4.2	2.0	0.6	-2.3	735.2	732.3	730.2	82	65	96	W	1	SSW	o	SSW	1	3	o	9	2.1	L I, n *
27	-1.6	1.8	-1.0	-0.5	-3.3	728.3	730.2	732.7	96	66	84	SSW	1	NNE	2	NNE	1	o	1	9	0.7	● II, n *
28	-4.4	1.6	-1.0	-1.5	-4.1	734.6	734.1	732.4	95	72	92	SSW	o	SW	o	SW	1	3	9	9	1.0	n (28/30) *
29	0.0	1.8	2.7	1.2	-1.3	731.7	731.5	732.4	93	89	91	SSW	o	SW	o	SE	o	10	9	10	0.2	n (29/30) ●
30	2.2	5.4	2.0	3.0	0.6	732.7	732.6	733.6	98	93	98	SSW	o	SW	o	SW	1	10≡	10	9≡	.	≡ I, III
Mittel	2.2	5.4	3.5	3.6	—	730.9	730.8	731.3	89	71	82							7.0	6.4	6.6	Summe	67.6

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7³⁰, 13³⁰ u. 21³⁰.

$\lambda = 8^\circ 33'$, $\beta = 47^\circ 23'$
 $H_b = 493.2^m$, $G = 0.08^m/m$

Zürich.

November 1922
 Meteorol. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰					
1	1.3	8.5	4.8	4.9	-1.0	724.5	721.1	716.3	89	56	83	NW	o	SW	1	SE	1	7	2	10	6.5	● ^o 22
2	7.8	7.2	4.1	6.4	0.7	712.9	714.7	716.8	85	98	95	SW	1	NW	1	NW	1	10	10	10	18.2	● ^o 1/2-6, 9 1/2-18 1/2, * 10
3	3.2	5.0	9.0	5.7	0.1	713.7	710.8	709.7	97	91	88	E	o	NW	o	SW	2	10	10	6	10.1	≡ ^o , ● ^o 13 1/4-18 1/4, * ^o 10
4	8.0	5.0	2.2	5.1	-0.3	700.8	708.6	714.8	95	77	88	S	1	NW	3	NW	1	10	9	10	6.4	● ^o 4 1/4-13, III-22, * ^o II
5	-0.4	5.1	-0.6	1.4	-3.8	720.8	722.6	722.3	80	44	81	W	o	W	2	NE	o	7	8	o	.	└ 1, * ^o II
6	-1.3	5.4	4.0	2.7	-2.4	718.1	714.0	713.0	80	55	95	SE	1	S	1	SE	1	10	9	10	3.8	└ 1, △ ^o 13, ● ^o 13 1/4-17 3/4, *)
7	7.0	9.1	8.0	8.0	3.1	712.6	714.7	718.0	75	67	58	S	1	SW	1	SW	1	5	5	10	6.6	● ^o 8 1/2-9 3/4, △ ^o ● ^o 13 1/4, n * ^o 10
8	6.8	11.0	6.4	8.1	3.4	719.2	717.4	715.6	76	57	87	SW	1	SW	o	NE	o	9	7	10	4.6	● ^o 2-5, ● ^o 20 1/4
9	5.5	7.2	4.6	5.8	1.2	716.1	720.2	725.2	98	84	95	SW	1	NW	1	E	o	10	10	10	0.9	● ^o 2-10 1/4, ● ^o -13
10	2.2	6.8	2.2	3.7	-0.7	725.0	723.4	722.5	96	70	95	NE	1	NE	1	NE	1	1	5	5	.	
11	1.0	5.6	1.6	2.7	-1.6	722.3	722.5	723.5	99	66	92	SE	o	NE	o	NE	1	10	8	10	.	≡ ^o n-9
12	-0.2	1.5	1.8	1.0	-3.1	724.5	724.9	725.6	95	78	73	E	1	E	o	SW	o	10	10	10	.	
13	1.4	2.6	1.9	2.0	-1.9	726.9	726.9	727.9	77	77	85	S	o	SE	o	E	o	10	10	10	.	
14	1.1	1.7	1.1	1.3	-2.5	727.9	727.8	728.5	95	93	89	E	o	NE	o	NE	1	10	10	10	.	a ● ^o , ≡ ^o
15	0.6	4.3	1.6	2.2	-1.4	728.9	729.2	729.9	92	67	91	N	1	NE	1	NW	2	10	2	10	0.4	a ≡ ^o , ● ^o 20 1/4-20 1/2, * ^o *)
16	1.0	3.3	-0.6	1.2	-2.2	730.6	731.5	732.0	84	65	90	NE	1	E	1	NE	2	9	7	4	.	└ 1, * ^o III
17	-1.2	1.4	-1.6	-0.5	-3.8	730.5	728.5	726.5	96	78	99	N	o	S	1	NE	o	10	7	2	.	└ 1, a ≡ ^o
18	-0.2	0.8	2.2	0.9	-2.2	723.5	721.1	719.2	86	88	92	SW	1	SW	1	W	1	10	10	10	2.8	△ ^o 7 3/4-8 1/4, * 8 1/4-10, [* ^o -n
19	0.8	2.6	-1.5	0.6	-2.4	720.4	721.8	722.8	96	71	96	NE	o	E	o	SW	o	10	9	2	0.2	a * ^o [* ^o -n
20	-0.1	2.8	3.5	2.1	-0.7	723.1	723.3	715.3	87	64	77	SW	1	S	1	NW	o	10	10	10	.	* ^o
21	2.2	7.8	1.6	3.9	1.2	726.1	726.4	726.6	90	63	96	E	o	E	1	NE	1	10	3	1	.	≡ ^o n-1
22	1.4	2.6	1.4	1.8	-0.7	728.4	729.3	730.2	86	77	92	E	o	NW	o	E	o	10	10	10	.	
23	0.6	6.4	2.6	3.2	0.8	730.8	729.9	729.7	99	67	93	SW	o	NW	o	NW	o	10	2	8	.	≡ ^o n-11
24	2.5	4.6	2.6	3.2	1.0	729.6	729.0	729.0	89	80	97	E	o	NW	o	NW	o	9	10	10	0.7	p ≡ ^o , ● ^o 22-23
25	1.0	4.0	-2.4	0.9	-1.2	730.1	730.7	730.2	76	48	86	NE	1	NE	1	NE	1	4	1	o	.	
26	-3.6	4.4	0.6	0.5	-1.5	726.4	723.3	719.8	92	49	78	N	o	W	1	W	2	5	2	10*	11.5	* ^o III, * 20 1/4-4 1/2
27	-4.6	1.2	-2.6	-2.0	-3.8	720.9	722.2	722.0	95	51	72	NE	1	NW	1	W	1	3	1	10	0.2	[* ^o]
28	-5.9	-0.4	-1.1	-2.5	-4.2	725.8	724.8	721.6	99	66	96	E	o	SW	1	W	2	10	10	10*	8.2	≡ ^o n-1, ≡ ^o -10, * ^o 9 1/4, *)
29	1.8	4.4	4.6	3.6	2.1	721.2	721.2	722.9	92	85	87	SW	2	W	2	SW	1	10	10	10	1.7	● ^o n-14
30	3.6	5.6	3.0	4.1	2.7	724.8	725.3	726.2	97	92	100	W	o	S	1	S	o	10	10	10	.	p ≡ ^o , ≡ ^o 22-n
Mittel	1.4	4.6	2.2	2.7	—	722.9	722.9	723.1	90	71	88							8.6	7.2	7.9	Summe 82.8	

*) 3. 20 1/4-21 1/4 *) 6. 19 1/4-20 1/4, n ●^o *) 15. 22-22 1/2, ●^o -2 *) 28. * 15 1/4-n

$\lambda = 8^\circ 30'$, $\beta = 47^\circ 3'$
 $H_b = 1787.3^m$, $G = -0.11^m/m$

Rigi-Kulm.

November 1922.
 Beobachter: Frau Küttel-Steffen.

1	-5.0	-2.0	1.4	-1.9	-2.4	615.9	614.4	611.9	92	96	22	W	o	W	o	W	2	o	10	1.9	n (1/2) ●	
2	2.9	1.1	-1.6	0.8	0.4	608.9	608.9	600.0	90	100	100	W	4	E	3	W	2	10	10*≡	34.4	n-11, ● ^a , p≡, * ² III-n	
3	-0.8	0.8	0.1	0.0	-0.3	608.0	606.7	602.7	100	41	75	W	2	W	1	W	4	10	10	14.3	p *, * ^o III-n	
4	1.2	-4.8	-7.0	-3.5	-3.7	598.7	603.2	617.3	95	92	86	W	4	W	4	W	4	10	10*≡	10*≡	6.1	* n-11, * ^o ≡
5	-9.5	-4.2	-9.8	-7.8	-7.9	612.0	612.5	613.9	92	92	90	W	3	NE	o	E	o	10≡	3	o	.	≡ ^o I
6	0.0	4.8	1.2	2.0	2.0	611.3	609.3	608.7	2	6	52	W	1	W	3	NW	4	10	10	10	1.5	p * ^o
7	0.6	-2.6	-2.8	-1.6	-1.4	607.9	608.7	612.0	34	95	62	NW	3	W	4	W	4	10	10≡	10	5.6	n-1, a *, ≡ II, * ^o
8	-2.6	0.2	-1.4	-1.3	-1.0	612.8	612.1	611.0	86	60	96	W	3	S	o	W	o	10	7	10≡	6.9	I, ≡ III-n
9	-0.6	-2.0	-3.6	-2.1	-1.7	609.9	613.2	617.0	95	97	94	W	3	W	3	W	1	10*≡	10*≡	10≡	22.0	* ² n-P, ≡
10	-5.0	-4.1	-2.8	-4.0	-3.5	616.8	616.0	615.8	92	92	20	W	2	W	o	W	o	o	o	o	.	
11	0.0	2.5	0.0	0.8	1.4	615.3	615.7	616.1	8	7	6	W	2	W	o	SE	o	10	10	10	.	
12	-1.8	1.9	1.0	0.4	1.1	615.9	616.3	617.2	2	5	10	E	2	E	1	S	4	o	o	o	.	III
13	1.4	3.8	2.6	2.6	3.4	618.3	618.8	619.4	22	17	20	E	2	E	o	E	3	o	o	o	.	III
14	2.7	5.1	3.8	3.9	4.8	619.4	619.6	620.5	17	12	14	SE	o	E	o	E	o	o	o	o	.	
15	2.8	1.2	-3.4	0.2	1.2	620.0	620.3	620.4	21	20	42	E	4	E	4	E	4	o	o	o	.	
16	-7.0	-6.6	-2.1	-5.2	-4.1	620.1	620.6	621.0	89	86	0	E	o	E	3	E	4	10≡	10≡	o	.	≡ n-11, p *
17	0.8	3.6	1.0	1.8	3.1	621.4	621.1	619.2	0	0	0	E	2	E	o	E	o	o	o	o	.	
18	-2.6	-2.0	-4.6	-3.1	-1.7	615.3	613.5	611.8	0	40	72	W	3	W	2	W	3	10	10*≡	10≡	22.2	* ² 2, p ≡
19	-7.6	-6.8	-9.6	-8.0	-6.5	611.6	611.9	613.4	69	68	66	W	1	W	o	W	o	10	10	o	.	≡ n-11
20	-9.2	-5.4	-4.8	-6.5	-4.9	614.3	615.1	616.4	65	69	72	W	3	W	3	W	2	10	10≡	10≡	0.3	n-11, p ≡ *
21	-4.1	-4.0	-3.0	-3.7	-2.0	617.3	617.8	618.3	73	75	48	E	1	E	3	E	4	10≡	o	o	.	≡ n-1, p *
22	1.2	0.0	-1.6	-0.1	1.7	619.6	620.9	621.8	16	59	80	W	4	NW	4	W	o	o	o	o	.	n-11
23	-2.0	-0.4	-3.0	-1.8	0.1	622.4	622.2	622.0	94	69	90	NW	o	S	o	S	o	10	o	o	.	≡ ^o I
24	-3.2	-1.8	-2.6	-2.5	-0.5	621.5	620.9	620.6	84	54	70	W	o	N	o	N	o	10	10	10	6.4	n (24/25) *
25	-8.5	-7.6	-9.4	-8.5	-6.4	619.9	620.3	619.8	80	85	36	N	2	NE	o	SW	1	10≡	5	o	.	≡ I
26	-4.4	-4.2	-6.2	-4.9	-2.7	617.2	614.9	612.1	0	6	10	W	3	W	4	W	4	3	3	10	6.3	I, *, n *
27	-11.0	-13.8	-13.0	-12.6	-10.3	610.5	611.5	611.6	80	97	99	E	4	N	o	W	4	10≡	o	o	7.5	≡ I, n-1, III, n *
28	-14.0	-11.3	-10.0	-11.8	-9.4	614.4	614.5	612.3	75	80	80	NW	2	W	3	W	4	10	10	10≡	.	≡ ^o I, ≡ III, p n *
29	-2.5	-2.4	-1.0	-2.0	0.5	613.8	614.4	615.5	90	95	95	W	4	W	4	W	4	10≡	10*≡	10≡	20.7	* ²
30	-3.0	-2.0	-4.6	-3.2	-0.7	617.1	617.7	618.1	95	95	93	W	1	SE	o	N	1	10≡	10	o	.	≡ I
Mittel	-3.0	-2.1	-3.2	-2.8	—	614.9	615.1	615.3	59	60	57							6.8	5.6	5.0	Summe 156.1	

November 1922.

Beobachter: G. Krättli.

Bever.

$\lambda = 9^{\circ} 53'$, $\beta = 46^{\circ} 33'$.

$H_b = 1707.6^m$, $G = -0.12^m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung		
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰				
1	-5.5	1.9	-0.2	-1.3	-0.7	622.8	621.6	620.3	90	61	78	SW	o	W	o	5	1	7	0.2	n (1/2) Δ°	☒
2	-0.3	4.5	0.7	2.0	2.8	617.4	615.5	616.4	74	69	87	SW	1	SW	2	10	9	10		☒	☒
3	-0.6	2.2	1.6	1.1	2.1	615.6	613.9	613.7	90	75	91	SW	o	SW	1	9	10*	9	2.0	* ● 11-19 1/2	☒
4	1.6	0.7	-5.3	-1.0	0.2	607.8	608.5	611.1	91	88	81	SW	1	NE	o	10*	10*	10	4.2	* I, ● 12 1/2, * ↗-n	☒
5	-7.0	-4.6	-13.1	-8.2	-6.8	616.5	619.5	621.4	52	42	68	NW	o	W	o	9	2	0		☒	☒
6	-13.5	-1.2	-3.1	-5.9	-4.3	620.7	618.9	617.9	81	45	64	S	o	SW	1	W	o	4	10	8	☒
7	-9.0	1.9	-5.8	-4.5	-2.7	615.5	614.5	618.3	89	57	80	SW	o	SW	o	1	5	3	0.5	* ° 15 1/2-16 1/2, n Δ°	☒
8	-4.8	3.7	-2.8	-1.3	0.7	619.4	618.4	617.5	85	48	76	SW	o	W	o	8	3	9	0.1	n (8/9) Δ°	☒
9	-2.0	2.6	-1.6	-0.3	1.9	617.2	617.7	621.9	85	74	73	E	o	N	1	N	o	10Δ	6	7	☒
10	-10.7	-0.9	-10.3	-7.3	-4.9	623.8	622.7	623.5	86	56	66	W	o	W	o	NE	o	1	1	0	☒
11	-13.1	-0.1	-10.6	-7.9	-5.4	622.7	621.7	623.1	77	46	68	NW	o	W	o	SW	o	6	4	0	☒
12	-12.6	0.8	-6.0	-5.9	-3.2	623.6	622.9	624.4	77	47	78	W	o	N	o	SW	o	2	1	0	☒
13	-9.2	3.7	-4.8	-3.4	-0.5	626.2	625.7	627.0	92	62	87	SW	o	SW	o	SW	o	1	0	0	☒
14	-8.0	4.1	-3.7	-2.5	0.6	627.0	626.4	627.4	87	48	82	SW	o	SW	o	W	o	2	1	1	☒
15	-8.0	5.2	0.6	-0.7	2.6	620.9	625.3	625.2	90	45	62	W	o	SW	1	NW	2	3	0	4	☒
16	-5.6	-0.6	-8.2	-4.8	-1.3	626.5	627.0	628.9	73	61	78	N	1	NE	2	W	1	1	0	0	☒
17	-11.6	3.3	-5.8	-4.7	-1.0	628.5	625.9	624.7	86	48	75	SW	o	E	o	NE	o	1	1	0	☒
18	-5.3	1.2	-2.9	-2.3	1.5	619.9	617.6	614.9	71	61	84	SW	o	SW	1	NE	o	9	10Δ	10Δ	☒
19	-6.0	-4.5	-15.0	-8.5	-4.5	615.5	617.9	619.9	78	53	70	N	o	NE	1	W	o	10*	9	0	☒
20	-13.7	-1.3	-1.2	-5.4	-1.2	620.2	619.6	621.7	76	69	68	NE	o	NE	o	NW	o	9	10*	10	☒
21	-4.0	0.2	-10.4	-4.7	-0.3	623.5	624.6	626.7	74	63	82	N	o	N	1	N	o	4	3	0	☒
22	-13.0	-1.4	-10.5	-8.3	-3.7	627.8	627.7	629.8	88	60	74	SW	o	W	o	SW	o	1	0	0	☒
23	-13.0	-1.4	-10.4	-8.3	-3.6	629.9	628.5	628.9	79	52	68	SW	o	E	o	W	o	0	0	0	☒
24	-14.5	-1.7	-8.1	-8.1	-3.2	627.6	625.9	626.7	73	52	75	N	o	W	o	N	2	0	0	1	☒
25	-2.9	-3.6	-12.7	-6.4	-1.3	624.1	625.3	626.3	56	42	53	N	1	W	1	S	o	5	0	0	☒
26	-13.6	0.7	-2.9	-5.3	0.0	623.5	620.2	616.2	73	39	50	SW	o	W	o	W	o	8	1	10	☒
27	-9.0	-9.8	-12.4	-10.4	-5.0	614.2	615.8	617.1	78	47	62	NE	2	NE	4	N	o	10	1	10*	☒
28	-12.8	-8.7	-10.3	-10.6	-5.0	619.7	619.6	617.5	53	37	89	N	o	E	o	S	o	3	10	10*	☒
29	-4.0	3.5	-0.3	-0.3	5.5	618.6	617.5	619.8	100	56	63	N	2	SW	o	NE	1	10*	9	10	☒
30	0.5	1.7	-6.1	-1.3	4.7	621.0	622.6	625.3	68	59	73	NE	1	NE	1	SW	o	10	9	3	☒
Mittel	-7.7	0.1	-6.0	-4.5	—	621.4	620.9	621.8	79	55	74							5.4	4.2	4.4	☒
																		Summe	30.9		

November 1922.

Beobachter: Couvent des Capucins.

Sitten.

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$.

$H_b = 548.6^m$, $G = 0.00^m$.

1	3.6	10.0	6.4	6.7	-0.1	719.0	716.5	714.2	97	50	75	N	o	NW	o	NE	o	9	5	10
2	4.4	7.0	5.8	5.7	-0.9	712.9	710.9	711.5	100	94	100	NE	o	NE	o	NW	o	10	10	10
3	4.0	8.0	5.5	6.0	-0.4	708.8	706.0	707.9	100	85	93	NE	o	NE	o	NE	2	10	10	6
4	5.8	6.2	3.6	5.2	-1.0	700.8	704.8	710.1	100	69	36	NE	o	SW	1	SW	1	2	10	9
5	-0.2	5.4	-0.2	1.7	-4.4	716.2	717.1	718.1	70	36	71	NE	o	SW	1	NE	o	1	0	0
6	-0.7	6.2	2.6	2.7	-3.2	714.9	711.3	711.3	67	51	100	NE	o	SE	o	NE	o	8	10	7
7	1.6	7.4	4.8	4.6	-1.1	710.0	710.3	714.7	100	80	93	NE	o	W	o	NW	o	10	10	6
8	2.2	9.0	5.4	5.5	0.0	715.4	712.7	712.9	97	40	90	NE	o	NE	o	SW	o	1	4	10
9	3.4	8.8	5.6	5.9	0.6	713.3	714.9	719.1	100	83	76	NE	o	SW	o	NE	o	10	8	1
10	1.6	7.0	2.1	3.6	-1.5	719.8	718.1	718.1	75	42	77	NE	o	NE	o	NE	o	0	0	0
11	0.8	7.0	2.6	3.5	-1.4	717.7	716.8	717.7	80	50	73	NE	o	NW	o	NE	o	8	10	0
12	-0.4	5.8	0.2	1.9	-2.8	718.5	718.3	721.1	90	61	98	NE	o	SW	1	NE	o	0	2	0
13	-1.6	4.8	0.2	1.1	-3.5	721.8	721.2	722.8	100	65	100	NE	o	SW	1	NE	o	0	1	0
14	-1.6	4.6	0.2	1.1	-3.3	722.4	721.3	723.2	100	73	100	NE	o	NE	o	NE	o	0	0	0
15	0.2	2.0	1.6	1.3	-2.9	723.3	722.2	723.2	100	96	95	NE	o	NW	o	NE	o	10	10	10
16	1.8	4.3	0.0	2.0	-2.1	723.0	722.9	725.3	79	57	92	NE	o	NW	o	NE	o	10	0	0
17	-2.6	3.6	0.0	0.3	-3.6	725.7	723.1	722.0	100	55	87	NE	o	NE	o	NE	o	0	0	0
18	-3.4	2.0	3.0	0.5	-3.2	718.2	715.7	713.9	100	82	87	NW	o	W	o	SW	o	1	10	10
19	1.4	6.0	1.4	2.9	-0.6	714.2	713.9	716.4	85	45	58	NE	o	SW	1	NW	o	5	1	0
20	-1.0	4.1	0.4	1.2	-2.1	718.3	718.4	720.4	88	54	75	N	o	W	o	NE	o	9	8	0
21	-1.6	4.6	0.8	1.3	-1.9	720.2	719.2	720.7	91	51	81	NE	o	S	o	NE	o	1	0	0
22	-1.6	4.7	0.6	1.2	-1.8	723.9	723.5	725.6	100	57	87	NE	o	SW	o	NE	o	0	0	0
23	-1.8	6.7	-0.4	1.5	-1.3	726.6	724.7	725.4	89	40	83	NE	o	NE	o	NE	o	0	0	0
24	-1.5	4.4	-0.3	0.9	-1.7	725.3	723.5	724.3	82	44	75	NE	o	NE	o	NE	o	0	0	0
25	-2.7	3.4	0.5	0.4	-2.1	722.8	721.9	723.2	97	63	80	NE	o	NE	o	NE	o	0	0	0
26	-2.9	2.2	0.7	0.0	-2.3	722.5	718.9	715.4	86	54	78	NE	o	NE	o	N	o	0	0	10
27	-0.6	2.0	-2.4	-0.3	-2.4	713.6	715.3	718.7	88	30	49	SW	1	SW	1	SW	o	9*	2	6
28	-2.8	2.0	-2.0	-0.9	-2.9	720.5	719.8	719.2	92	45	100	W	o	SW	1	NW	o	7	9	10*
29	-1.0	6.5	3.7	3.1	1.3	718.1	716.6	717.8	100	65	99	NW	o	NW	o	NW	o	10	5	9
30	3.4	7.6	4.6	5.2	3.6	719.4	719.0	721.1	96	64	80	NW	o	NE	o	NE	o	7	0	10
Mittel	0.2	5.4	1.9	2.5	—	718.2	717.3	718.5	92	59	83							4.8	4.2	4.1
																		Summe	108.1	

$\lambda = 8^\circ 57', \beta = 46^\circ 0'$
 $H_b = 276.2^m, G = 0.03^{mm}$

Lugano.

November 1922.
 Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. von Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	4.4	12.4	8.0	8.3	-0.3	741.1	739.7	739.6	70	47	65	N	o	SSE	o	N	o	o	
2	7.6	11.4	7.6	8.9	0.5	736.4	733.8	733.8	78	56	75	NNW	o	NNE	o	NW	o	10	
3	7.6	9.6	8.2	8.5	0.2	732.9	731.9	730.9	79	79	90	NW	o	NW	o	NW	o	4	7.4 p n
4	7.4	9.2	8.8	8.5	0.4	724.7	721.4	727.0	92	75	20	SSW	o	SSW	o	NNE	2	10	$\equiv$ I, $\bullet$ n-12 ^{1/2} , $\swarrow$ 15-n
5	6.4	9.6	2.8	6.3	-1.6	735.7	737.0	739.0	20	18	47	NNE	3	NNE	1	NE	o	o	$\swarrow$ n-11 ^{1/2}
6	0.0	8.0	5.2	4.4	-3.4	741.3	739.7	739.0	59	42	67	N	o	S	o	S	o	1	
7	1.2	9.8	3.2	4.7	-2.9	735.0	734.6	734.6	76	48	76	NW	o	S	o	N	o	1	
8	0.6	10.2	6.2	5.7	-1.7	737.3	736.5	735.4	83	43	67	N	o	S	o	N	o	o	
9	4.8	11.0	12.0	9.3	2.0	735.9	734.9	738.8	70	44	22	NNW	o	SSE	o	NNE	1	2	
10	8.4	11.6	4.8	8.3	1.2	741.0	740.6	741.9	26	37	62	NNE	o	SE	o	N	o	o	
11	3.0	10.4	5.0	6.1	-0.9	742.0	741.1	742.0	64	47	72	N	o	S	o	N	o	10	
12	2.0	8.8	5.2	5.3	-1.5	743.7	743.4	744.3	78	53	70	N	o	SSE	o	N	o	3	
13	3.6	10.2	4.5	6.1	-0.6	746.0	745.6	746.4	75	43	75	N	o	S	o	N	o	1	
14	1.0	9.2	4.4	4.9	-1.6	746.5	746.0	746.2	88	59	82	N	o	S	o	N	o	o	
15	1.8	11.2	11.2	8.1	1.7	744.8	743.2	742.2	88	47	30	N	o	E	o	NE	1	o	
16	6.8	11.2	3.2	7.1	0.9	745.3	745.2	746.9	60	53	68	S	o	SE	o	N	o	o	
17	0.8	8.8	3.6	4.4	-1.6	746.4	743.5	741.5	79	55	80	N	o	SE	o	N	o	o	
18	0.8	8.0	11.4	6.7	0.8	736.4	731.6	730.9	95	56	23	N	o	S	o	NNE	2	10	$\equiv$ I, $\swarrow$ 16 ^{1/2} -n
19	8.4	10.4	7.2	8.7	3.0	733.6	734.8	737.3	24	21	20	NNE	2	NNE	3	NNE	1	o	
20	-1.0	8.8	2.8	3.5	-2.1	739.4	738.0	738.3	42	31	52	N	o	S	o	N	o	1	
21	2.0	11.0	3.0	5.3	-0.1	739.5	741.8	746.3	61	52	69	N	o	SW	o	N	o	1	
22	0.6	8.8	4.8	4.7	-0.6	748.6	749.4	750.3	75	52	79	N	o	SSW	o	NW	o	o	
23	0.0	7.4	2.8	3.4	-1.7	750.8	749.0	749.4	89	55	72	N	o	S	o	N	o	o	
24	-1.4	4.6	1.6	1.6	-3.4	747.9	745.8	745.1	75	75	92	N	o	S	o	NW	o	o	$\equiv$ I, $\equiv$ III-n
25	0.2	6.4	0.2	2.3	-2.6	741.8	743.3	747.3	95	60	69	NW	o	S	o	N	o	10	$\equiv$ I
26	-2.0	3.4	-0.8	0.2	-4.6	745.4	741.6	737.3	72	67	79	N	o	S	o	N	o	o	
27	5.8	5.0	-0.8	3.3	-1.3	732.4	735.1	739.0	27	19	17	NNE	2	NNE	4	NNE	o	o	$\swarrow$ n-l, p, a
28	2.2	5.6	-0.8	2.3	-2.2	741.2	739.7	737.9	20	28	58	NNE	2	SW	o	N	o	o	$\swarrow$ n-l
29	-1.8	7.6	4.0	3.3	-1.0	734.6	733.2	734.4	70	34	59	N	o	SSE	o	N	o	1	
30	14.6	16.8	9.8	13.7	9.5	737.3	738.0	741.1	30	24	30	NE	1	NE	1	NE	1	7	
Mittel	3.2	9.2	5.0	5.8	—	740.2	739.3	740.1	65	47	60							2.3	Summe 13.4

$\lambda = 7^\circ 35', \beta = 47^\circ 33'$
 $H_b = 277.2^m, G = 0.13^{mm}$

Basel.

November 1922.
 Bernoullianum.

1	0.8	8.0	6.0	4.9	-1.5	743.6	739.2	732.8	88	52	74	SE	1	E	1	E	1	2	4	10	6.5	I, I, W 18, $\bullet$ 11 ^{1/2} -n
2	8.0	6.2	3.9	6.0	-0.2	730.1	734.0	735.6	97	94	92	E	1	NW	1	E	1	10	10	5	15.5	$\bullet$ n-14 ^{1/2}
3	3.0	6.6	11.6	7.1	1.0	731.8	727.7	726.9	93	83	78	SE	1	E	1	W	1	9	10	10	6.0	$\bullet$ 13 ^{1/2} -19 ^{1/2} , W III
4	12.6	5.4	3.4	7.1	1.2	717.0	728.6	734.7	62	79	87	W	1	W	2	N	1	10	10	7	4.0	$\bullet$ 0 ^{1/2} -10 ^{1/2} , 3 ^{1/2} -10 ^{1/2} , 23 ^{1/2} , [9-13, $\swarrow$ II]
5	1.8	6.0	0.4	2.7	-3.0	740.4	741.8	740.9	79	48	86	S	1	NW	1	SE	1	7	6	o		
6	1.2	5.8	10.5	5.8	0.2	735.6	731.5	730.6	70	59	76	SE	1	SE	1	SW	2	9	10	10	4.9	$\bullet$ II-16 ^{1/2} , 20 ^{1/2} -21 ^{1/2} , $\swarrow$ n
7	8.6	11.2	9.4	9.7	4.3	730.7	732.7	736.1	76	56	72	W	3	SW	2	W	2	10	8	10	1.4	$\bullet$ 1 ^{1/2} -2 ^{1/2} , I-8, 15 ^{1/2} , $\swarrow$
8	7.8	11.4	7.6	8.9	3.6	737.6	735.6	733.7	89	62	94	SW	1	NW	1	E	1	10	9	10	7.1	$\bullet$ I-1 ^{1/2} , 19-24 ^{1/2}
9	6.6	8.2	6.0	6.9	1.8	735.4	739.9	744.3	97	83	91	NW	1	W	1	SW	1	10	10	10	4.0	$\bullet$ 2 ^{1/2} -10 ^{1/2} , 13 ^{1/2} -16
10	2.4	7.4	3.0	4.3	-0.7	744.3	742.3	741.5	100	72	100	SE	1	S	1	NW	1	10	3	10		$\equiv$ n-10 ^{1/2} , 19-n
11	3.4	6.6	3.7	4.6	-0.3	740.7	741.1	742.6	90	74	85	E	2	E	1	E	1	9	10	o		$\swarrow$ I
12	1.6	3.0	3.0	2.5	-2.2	744.2	744.4	745.0	79	80	86	E	1	N	1	N	1	10	10	10		$\equiv$ I
13	4.0	4.6	3.2	3.9	-0.7	746.2	746.5	747.5	83	74	80	S	1	E	1	E	1	10	10	10		
14	2.6	3.2	2.6	2.8	-1.6	747.4	747.2	748.2	83	80	80	E	1	E	1	E	1	10	10	10		
15	2.2	2.0	0.4	1.5	-2.8	748.9	749.2	750.4	79	82	92	E	1	N	1	NW	1	10	10	10		$\bullet$ 20 ^{1/2}
16	-0.8	5.4	-0.4	1.4	-2.7	751.0	750.7	751.9	96	52	92	W	1	NE	1	W	1	9	4	o		I
17	-2.4	3.2	-0.8	0.0	-4.0	750.4	748.0	746.5	100	73	92	SE	1	NE	1	SW	1	10	3	10		$\equiv$ n-9
18	1.4	4.0	4.4	3.3	-0.5	743.2	740.0	738.3	82	80	84	N	1	W	o	W	1	10	10	10	1.5	$\bullet$ 10, 14-17, $\bullet$ 22-23 ^{1/2}
19	2.6	4.4	-0.6	2.1	-1.6	740.1	741.1	742.4	83	59	89	N	1	N	1	SE	1	10	7	o		I
20	0.2	5.4	4.6	3.4	-0.1	742.9	742.8	744.7	89	67	84	SE	1	S	1	NE	1	10	10	10		
21	3.4	7.4	1.8	4.2	0.8	745.7	745.6	746.1	93	75	93	E	1	N	1	W	1	10	4	o		$\equiv$ n-9
22	-3.0	4.8	2.0	1.3	-1.7	748.2	747.9	748.8	100	71	85	W	o	E	1	E	1	10	1	o		$\equiv$ n-10 ^{1/2}
23	3.2	7.0	5.8	5.3	2.2	749.3	748.7	748.6	83	74	82	SE	1	SE	1	SE	o	10	10	10		
24	4.6	5.6	3.2	4.5	1.5	748.8	748.5	748.4	87	85	97	N	1	N	o	SE	o	10	8	10	0.3	$\equiv$ I, III
25	1.4	3.6	-1.2	1.3	-1.5	750.2	750.2	750.1	89	73	88	NE	o	N	1	N	1	4	6	o		$\bullet$ 0 ^{1/2} -1 ^{1/2}
26	-3.2	3.4	1.2	0.5	-2.2	746.2	743.6	738.9	91	60	78	SE	o	W	1	SW	1	4	6	10	3.0	I, $\ast$ 21, $\ast$ 23-1 ^{1/2}
27	-0.6	0.4	0.0	-0.1	-2.6	740.9	741.8	742.8	87	71	78	N	1	W	1	W	1	4	2	10	3.0	$\bullet$ $\ast$ 4 ^{1/2} -5, $\ast$ 20 ^{1/2}
28	-1.6	1.2	0.1	-0.1	-2.5	745.7	744.2	740.8	94	78	99	SW	1	SW	1	SE	o	10	10	10	8.3	$\ast$ 1 ^{1/2} -8, 15 ^{1/2} -22
29	1.4	6.0	6.6	4.7	2.4	740.6	740.5	741.8	96	85	88	SE	1	W	1	SW	1	10	10	10	1.0	$\bullet$ 0 ^{1/2} -4 ^{1/2} , 23 ^{1/2} -24, $\equiv$ *)
30	6.2	7.0	4.0	5.7	3.5	744.1	744.5	745.4	94	88	97	W	1	E	1	SE	1	10	9	10		$\bullet$ I, $\equiv$ 18-n
Mittel	2.6	5.5	3.5	3.9	—	742.0	742.0	742.2	88	72	87										Summe 66.5	*) 29. n-9 ^{1/2} , $\bullet$ 11, 15, 17

November 1922.

Beobachter: *Observatorium.*

Säntis.

$\lambda = 9^{\circ} 20', \beta = 47^{\circ} 15'.$

$H_b = 2500.1^m, G = -0.16^m_m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abw. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-8.6	-6.3	-5.8	-6.9	-3.7	562.1	561.7	559.1	100	42	62	SSW 2	SW 3	SW 3	0	1	10	6.0	† * 22 1/2-n
2	-1.6	-3.4	-5.0	-3.3	0.0	556.0	556.7	557.2	100	100	100	WSW 4	WSW 2	SW 2	10	10	10	112.4	a, †, † * 2
3	-4.6	-3.4	-2.4	-3.5	0.0	555.7	554.5	553.4	99	85	100	SW 3	WSW 1	SSW 3	7	10	10	40.1	* † † † 14 1/4-n
4	-3.0	-8.2	-11.6	-7.6	-4.0	547.4	548.4	553.2	100	100	100	WSW 2	WSW 4	W 2	10	10	10	93.9	* † † †, † ll, n * † †
5	-15.6	-13.4	-14.2	-14.4	-10.7	556.4	558.7	559.5	100	100	72	WSW 1	WSW 2	WSW 2	10	10	10	0.2	† * † n-ll
6	-8.2	-1.8	-3.6	-4.5	-0.6	558.5	557.6	556.3	50	59	100	WSW 4	SW 4	WSW 4	8	10	9	24.0	†, * † † † 15-21, n * †
7	-5.8	-6.8	-7.9	-6.8	-2.8	555.5	555.2	558.0	100	100	100	WSW 3	W 4	W 2	6	10	10	98.8	p, †, * † † † 11 3/4-n
8	-6.6	-6.0	-6.6	-6.4	-2.3	559.3	559.0	557.4	100	91	91	WSW 2	SW 2	SSW 1	10	7	10	22.4	* n-l, a † †, † 10 1/2
9	-4.8	-6.2	-9.4	-6.8	-2.5	556.9	559.5	563.0	92	100	100	W 3	NW 2	N 1	10	10	10	66.6	* † † 2-lll, † †
10	-9.5	-9.0	-7.0	-8.5	-4.1	563.1	563.1	562.8	100	65	22	NE 0	E 1	SE 0	0	0	2	.	.
11	-5.6	-5.0	-6.0	-5.5	-1.0	562.6	563.0	563.2	29	27	20	W 2	W 1	NNE 0	5	6	2	.	.
12	-4.8	-2.4	-2.0	-3.0	1.6	563.2	563.4	565.1	35	45	72	NE 2	SE 1	E 1	1	1	0	.	.
13	-1.2	0.2	1.4	0.1	4.9	566.6	566.9	567.9	73	61	29	E 2	E 1	ENE 3	1	0	0	.	.
14	1.8	4.2	1.6	2.5	7.4	567.8	568.2	568.5	30	27	50	ENE 3	E 2	E 2	3	2	1	.	.
15	-2.2	-4.0	-6.6	-4.3	0.7	568.0	567.6	566.6	60	75	100	ENE 3	NE 3	NE 3	1	2	10	.	† l, † † 20 1/2-n
16	-8.0	-5.8	-4.8	-6.2	-1.1	566.2	567.4	568.4	16	8	5	ENE 3	ENE 3	ENE 3	0	0	0	.	.
17	-3.8	-2.0	-5.0	-3.6	1.6	568.5	567.8	565.3	90	61	59	NE 3	NNW 2	SW 3	0	2	0	.	.
18	-9.4	-9.2	-9.8	-9.5	-4.1	560.8	558.4	556.3	75	100	100	W 4	NW 3	W 2	10	10	10	57.4	† † † l, * † † † † 8-n
19	-13.4	-14.6	-16.0	-14.7	-9.2	556.6	557.8	558.9	100	97	97	SW 1	W 2	SW 2	10	5	0	5.0	† * † n-ll, † 15
20	-13.0	-9.0	-9.0	-10.3	-4.7	559.2	560.6	562.7	100	100	100	SW 3	SW 2	S 1	10	10	10	9.5	†, * † † 9-n
21	-9.4	-8.4	-5.2	-7.7	-2.0	564.1	564.9	565.7	100	97	65	W 0	E 1	E 3	10	1	0	.	† † n-8
22	-5.0	-4.0	-6.4	-5.1	0.7	566.9	568.1	569.0	75	76	50	SW 3	SSW 2	SSW 0	0	0	0	.	.
23	-5.8	-3.4	-5.6	-4.9	1.0	569.1	568.7	568.4	80	40	46	WSW 0	SW 2	WSW 3	0	0	0	.	.
24	-7.4	-7.4	-8.2	-7.7	-1.6	567.2	566.6	566.3	76	99	100	SW 4	WSW 2	WSW 2	0	10	10	6.0	† l, † † 8 1/2-16, ll, n * †
25	-12.4	-15.4	-12.6	-13.5	-7.3	564.8	565.2	565.1	100	96	13	NW 1	NW 1	N 1	10	0	0	.	† * † n-8 1/2, † † 10 1/2
26	-10.0	-9.6	-13.3	-11.0	-4.7	562.9	560.0	554.8	52	100	100	W 3	WSW 5	WSW 5	8	10	10	26.1	†, † † 13-n, † † 16 1/2, n * †
27	-17.6	-19.4	-19.0	-18.7	-12.3	555.2	555.8	555.8	100	92	92	SSW 2	N 2	WSW 3	10	0	10	11.8	† * † n-10, † 18-n
28	-20.2	-17.0	-12.6	-16.6	-10.1	558.2	557.9	556.9	100	94	95	WSW 2	WSW 3	WSW 5	10	10	10	35.1	† * † † 6 1/2-n, † † ll
29	-8.0	-7.0	-7.4	-7.5	-0.9	559.3	559.3	561.4	100	90	100	WSW 3	SW 4	WSW 1	10	10	10	85.6	† * † †, † † † ll
30	-7.4	-6.2	-9.0	-7.5	-0.8	563.2	563.9	564.8	100	100	100	SW 1	SSW 0	SSW 0	10	10	0	8.4	* n-12 1/2, † † n-18
Mittel	-7.7	-7.0	-7.6	-7.4	—	561.4	561.5	561.7	81	78	75				5.9	5.5	5.4	709.3	

November 1922.

Beobachter: *B Fey.*

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33'.$

$H_b = 2102.9^m, G = -0.14^m_m.$

1	-7.0	-1.9	-3.0	-4.0	-2.3	592.6	591.6	590.0	95	69	95	N 1	E 1	SE 3	0	0	10	9.1	† † † * † 20 3/4-n
2	-3.3	-0.2	-2.0	-1.8	0.0	587.5	586.6	587.1	99	88	99	SE 3	S 1	SE 1	10	10	10	2.9	† † †, †, * † 11 3/4-n
3	-2.5	-1.5	-2.2	-2.1	-0.1	585.5	584.1	584.1	97	95	99	SE 1	SE 2	SE 1	10	10	10	12.0	† † †, * † 12 1/4-20 3/4
4	-2.4	-4.0	-11.0	-6.0	-3.9	577.7	578.0	581.1	100	95	86	SE 1	N 4	N 4	10	10	10	43.4	* † † † †, p n
5	-11.2	-10.2	-10.0	-10.5	-8.2	586.0	588.2	589.9	100	75	92	N 4	N 4	N 1	10	0	0	.	† † n-10 3/4, † † n-ll
6	-8.8	-5.3	-8.8	-7.6	-5.2	589.4	588.3	587.7	81	73	88	S 3	SE 3	S 3	3	5	6	4.3	† †, * † 15 3/4-16 1/4
7	-5.0	-3.3	-5.2	-4.5	-1.9	585.3	585.4	587.8	85	73	77	S 0	N 2	N 3	0	5	0	2.1	* † 13 1/4-14 1/2, † † ll
8	-5.5	-1.3	-5.0	-3.9	-1.2	588.9	589.1	587.4	95	65	90	N 2	N 0	S 1	0	0	10	4.3	* † ll-n
9	-3.3	-3.0	-5.2	-4.5	-1.6	587.0	588.6	591.7	98	95	97	S 1	N 2	N 2	3	10	10	23.7	* † †
10	-8.2	-3.4	-6.0	-5.9	-2.9	593.0	591.9	592.6	85	97	67	N 2	N 2	N 2	0	0	0	.	p †
11	-1.3	-2.4	-3.4	-2.4	0.7	592.8	591.7	592.2	36	42	38	NE 2	N 3	N 3	2	5	10	.	† ll, p †
12	-5.5	-2.0	-5.4	-4.3	-1.0	592.2	593.1	593.9	37	49	60	N 0	SE 1	S 1	0	0	0	.	.
13	-2.2	3.9	0.0	0.6	4.0	595.6	595.9	596.7	79	65	65	S 0	S 0	S 0	0	0	0	.	.
14	2.0	6.2	4.2	4.0	7.6	596.3	596.7	597.2	49	45	60	N 1	N 0	N 0	1	0	0	.	.
15	-2.2	0.4	-5.6	-2.5	1.2	596.7	596.2	596.0	69	60	88	N 3	N 3	N 3	4	0	0	.	†, † † ll
16	-8.8	-5.2	-2.2	-5.4	-1.6	590.3	590.6	597.9	99	48	30	N 2	N 1	N 1	3	0	0	.	† † ll
17	-2.8	0.2	-0.8	-1.1	2.9	598.2	597.5	594.7	39	53	59	N 2	N 4	N 4	4	0	0	.	p n
18	-6.2	-5.2	-0.6	-6.0	-1.9	588.9	588.1	584.5	89	97	100	N 4	N 4	N 4	4	1	10	35.2	† † †, † † 11-n, † † * † 18-n
19	-9.6	-9.0	-11.2	-9.9	-5.6	585.3	586.6	588.1	100	100	100	N 4	N 4	N 4	4	10	10	9.5	† † † †, * † 20 3/4-n
20	-11.2	-7.6	-8.9	-9.2	-4.8	589.1	590.4	592.2	100	97	100	N 4	N 4	N 4	4	10	10	6.0	† † † †, * † 17 1/4-20
21	-6.4	-5.2	-6.2	-5.9	-1.5	593.4	594.2	595.2	100	75	71	N 4	N 2	S 2	1	10	0	.	† n-1, † † n-12
22	-7.6	-0.8	-7.5	-5.3	-0.7	597.2	597.5	598.6	99	69	80	S 0	NE 0	S 0	0	0	0	.	.
23	-7.4	-0.8	-7.0	-5.1	-0.3	598.6	598.6	598.9	85	60	57	S 0	S 0	N 0	0	0	0	.	.
24	-7.0	-5.9	-7.0	-6.6	-1.7	590.5	595.7	595.8	77	95	100	N 2	N 3	N 3	4	0	0	.	p, † † ll-n
25	-7.1	-9.8	-11.0	-9.3	-4.3	593.4	594.4	594.9	95	100	100	N 4	N 4	N 4	1	0	10	.	† † † † n-16 1/4, † † n-ll
26	-7.5	-5.9	-8.5	-7.3	-2.2	592.9	590.9	586.6	45	47	100	N 2	N 2	N 2	2	0	0	20.9	* † 21 1/4-n
27	-7.4	-15.0	-15.4	-12.6	-7.4	581.4	584.7	586.2	100	95	100	N 4	N 4	N 4	4	10	0	24.2	† † n-11, † 18 1/2-n, † † †
28	-14.0	-11.4	-11.8	-12.6	-7.2	580.7	588.1	587.2	100	100	100	N 4	N 4	N 4	4	10	10	28.6	† † †, * † 19-n, † n *
29	-5.8	-3.0	-4.0	-4.3	1.2	588.1	588.4	590.8	100	100	100	N 4	N 4	N 4	4	10	10	29.5	† † †, * † 1, 15-n
30	-4.0	-4.0	-6.3	-4.8	0.8	592.0	592.2	594.2	100	100	100	N 4	N 4	N 4	2	10	10	.	† † † n-17 1/4
Mittel	-6.0	-3.9	-6.1	-5.4	—	590.9	591.0	591.4	83	77	83				4.4	4.5	4.5	255.7	

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$,
 $Hb = 572.2^m$, $G = 0.05^m$.

Bern.

Dezember 1922.
 Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abw. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-0.3	1.9	1.2	0.9	0.2	717.3	715.9	714.7	100	89	86	SW	0	SSE	0	10	10		≡°
2	0.7	2.8	1.6	1.7	1.1	713.4	713.4	714.5	86	79	86	E	0	NE	0	10	10		
3	-0.6	2.9	-0.8	0.5	0.1	715.8	715.5	717.3	87	73	96	ESE	0	E	0	10	0	5	
4	-1.6	3.4	1.3	1.0	0.7	718.0	718.1	719.4	91	74	92	SE	0	E	0	8	8	8	
5	-3.1	2.6	0.0	-0.2	-0.4	720.1	719.5	719.7	97	89	92	E	0	SSE	0	0	5	10	L I
6	2.0	2.4	0.6	1.7	1.7	715.5	714.2	713.3	86	93	93	SW	2	SW	0	10	8	10	6.0 ♣ I, 10-12 ¹ / ₂ , ♣ * H ¹ / ₂ -19
7	0.6	1.7	0.7	1.0	1.1	713.5	714.8	714.3	91	86	86	W	0	SW	1	9	10	10	1.2 * 8-9 ¹ / ₂ , n
8	0.7	2.1	-1.2	0.5	0.7	708.1	708.3	711.6	94	85	83	W	2	NNW	0	10*	8	5.2	♣ n-II, * l-19 ¹ / ₂ , n
9	-6.1	-2.9	-4.5	-4.5	-4.2	712.6	712.1	713.6	95	74	85	ESE	0	NE	0	2	10	1.3	n (2/10) *
10	-4.8	-2.7	-5.8	-4.4	-3.9	715.4	717.0	719.1	93	84	92	SE	0	E	0	8	0		
11	-5.4	-1.5	-5.6	-4.2	-3.6	719.6	718.9	720.5	87	69	91	SE	0	NE	0	10	1	0	
12	-9.6	-2.9	-6.9	-6.5	-5.8	721.1	721.7	722.8	96	84	95	E	0	E	0	0	0		
13	-7.7	-3.5	-6.8	-6.0	-5.2	722.6	722.5	722.3	100	100	100	S	0	S	0	10	6	10	≡ n-11 ¹ / ₂ , 15 ¹ / ₂ -n
14	-9.2	-3.0	-7.5	-6.6	-5.7	721.1	720.0	719.6	100	100	100	S	0	S	0	5	0	10	≡ n-9 ¹ / ₂ , 16-n
15	-10.0	-3.5	-5.8	-6.4	-5.4	718.6	718.1	717.5	98	93	100	S	0	S	0	6	0	10	≡ n-10 ¹ / ₂ , 20 ¹ / ₂ -21 ¹ / ₂
16	-8.5	-2.1	-3.0	-4.5	-3.4	716.8	715.7	715.6	94	98	98	SW	0	SW	0	0	5	10	
17	-2.2	4.0	4.2	2.0	3.2	712.9	710.9	709.5	92	75	76	S	0	W	0	10	10	10	n (17/18) ●
18	3.1	5.1	3.5	3.9	5.2	707.0	707.1	706.7	97	100	100	S	0	S	0	10	10	10	● n
19	5.4	7.8	4.9	6.0	7.3	706.1	705.2	706.2	94	81	90	SW	0	SW	2	10	8	10	● n-16 ¹ / ₂ , ♣ II
20	-0.5	3.2	1.8	1.5	2.9	701.6	700.4	701.5	99	96	96	E	0	ESE	0	4	10	10	♣ I, ♣ 18 ¹ / ₂ -n
21	1.6	2.7	0.4	1.6	3.1	707.3	710.6	710.4	100	98	100	SE	0	SE	0	10	10	10	≡ n-16, ≡ 20-n
22	-1.7	1.0	1.1	0.1	1.6	709.6	707.6	707.7	100	95	96	SE	0	SE	0	10	10	10	≡ n-9, ≡ n-II, 18 ¹ / ₂ -n, n ● *
23	0.6	0.8	0.4	0.6	2.2	706.2	706.3	706.9	98	100	100	SW	0	SW	0	10	10*	10*	● * ≡ l-n
24	0.4	2.1	0.6	1.0	2.6	709.1	710.4	713.0	100	98	97	S	0	S	0	10	10*	10	≡°, ● * 11-18, n
25	0.5	2.4	0.0	1.0	2.7	714.1	714.2	714.8	99	95	96	S	0	NE	0	10	1		≡ 21 ¹ / ₂
26	-1.6	1.4	-1.4	-0.5	1.2	713.6	711.9	712.4	96	75	91	SE	0	S	0	8	10	2	
27	-1.6	2.4	-1.5	-0.2	1.6	712.3	711.8	710.7	97	81	93	SE	0	SE	0	8	7	0	n (27/28) *°
28	-1.9	2.8	0.6	0.5	2.3	709.5	711.3	710.1	96	75	91	SE	0	SE	1	10*	7	10	* l-15 ¹ / ₂ , n
29	0.5	2.3	2.5	1.8	3.7	704.4	703.0	702.9	97	96	98	SW	0	W	0	10*	10	10	* l-10, ● 11 ¹ / ₂ -19
30	0.2	5.2	3.1	2.8	4.7	696.9	696.7	694.5	100	93	100	S	0	SW	0	10	10	13.9	≡ n-10 ¹ / ₂ , ● -20
31	0.8	4.2	1.5	2.2	4.1	695.4	695.7	700.2	100	83	95	SW	0	SW	1	10	9	10	● 16-20, ● * -n
Mittel	-1.9	1.5	-0.7	-0.4	-	712.1	711.9	712.4	95	88	93					7.9	7.0	7.9	Summe 103.7

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$,
 $Hb = 487.3^m$, $G = 0.06^m$.

Neuchâtel.

Dezember 1922.
 Observatorium.

1	1.2	5.5	1.4	2.7	-0.1	725.1	723.6	722.8	100	70	88	NE	0	SW	1	NE	0	10	6	10	≡ 8-9	⊗
2	1.4	5.5	2.4	3.1	0.4	721.4	721.5	722.7	87	54	76	NE	0	E	2	NE	0	10	3	3		⊗
3	0.5	5.8	2.0	2.8	0.3	723.6	723.2	724.8	96	66	89	NE	1	NE	1	N	1	9	3	2		⊗
4	3.5	5.8	4.0	4.4	2.0	725.7	726.1	727.5	87	74	81	NE	1	E	2	NE	1	10	9	10		⊗
5	-0.7	2.9	4.2	2.1	0.2	727.6	727.6	727.6	98	95	77	NE	0	SE	1	N	1	3	10	10	≡ 8-14 ¹ / ₂	⊗
6	3.2	3.8	0.7	2.6	0.5	723.2	721.9	721.3	83	89	96	W	2	W	1	N	1	10	10	8*	13.2	⊗
7	1.3	3.3	2.0	2.2	0.2	721.5	722.3	722.2	89	64	80	NW	1	N	2	N	1	10*	8	9	5.0	⊗
8	0.6	2.8	-1.3	0.7	-1.2	716.5	716.6	719.8	96	76	90	W	3	NW	3	N	1	10*	9*	7	4.3	⊗
9	-4.3	-0.4	-2.0	-2.2	-4.0	720.6	720.3	721.4	84	71	42	N	1	NE	1	N	1	4	5	10	≡° II	⊗
10	-2.9	1.0	-3.1	-1.7	-3.4	723.4	725.1	727.2	86	89	68	N	1	NE	0	NE	0	9	2	2		⊗
11	-3.5	1.2	-1.4	-1.2	-2.7	727.3	727.0	728.5	78	100	73	NE	1	NE	1	NE	1	10	3	0		⊗
12	-4.8	-2.8	-3.6	-3.7	-5.1	729.4	730.1	731.1	100	94	95	NE	1	NE	1	NE	0	10	9	10	a ≡, ≡° II	⊗
13	-3.0	-1.5	-2.4	-2.3	-3.6	730.6	730.6	730.2	94	92	98	N	1	E	0	W	1	10	10	10	≡° 9-12, ≡° II	⊗
14	-3.7	-2.3	-3.0	-3.0	-4.2	729.3	728.3	727.6	100	98	100	W	1	W	1	W	0	10	10	10	a √ ≡	⊗
15	-4.5	-1.6	-2.8	-3.0	-4.2	726.7	726.2	725.7	97	98	100	N	1	E	1	NE	0	10	10	10	a √, p ≡	⊗
16	-2.4	-1.3	-0.6	-1.4	-2.5	724.8	723.7	723.2	100	98	96	NE	1	NW	1	N	0	10	10	10	≡° n-II, √ I, III	⊗
17	0.5	4.2	5.7	3.5	2.5	720.6	719.0	717.2	95	81	82	W	1	SW	1	SW	3	10	10	10	●° 13-III, ♣° n	⊗
18	5.7	6.6	6.7	6.3	5.4	714.4	714.8	714.4	87	88	96	W	3	W	3	W	3	10	10	10	14.3	⊗
19	6.6	8.8	6.2	7.2	6.4	713.7	712.4	713.8	88	79	78	W	2	SW	2	W	1	10	9	10	2.1	⊗
20	2.0	4.2	4.0	3.4	2.6	709.1	707.0	709.1	100	98	100	NE	0	NE	1	N	1	10	10	10	11.9	⊗
21	2.8	6.0	0.5	3.1	2.4	714.9	718.3	718.4	100	85	96	N	1	NE	1	NE	1	10	8	1	≡° I	⊗
22	0.6	1.8	2.0	1.5	0.9	717.1	715.3	715.0	100	96	96	E	1	NE	1	NE	0	10	10	10	18.8	⊗
23	0.8	2.0	1.5	1.4	0.8	713.9	714.1	714.9	96	100	100	N	0	N	0	N	0	10*	10	10	5.0	⊗
24	1.6	3.0	1.7	2.1	1.6	717.1	718.2	720.9	98	95	98	NE	1	NE	0	NE	1	10	10	10	a ≡	⊗
25	1.2	3.2	1.4	1.9	1.4	722.0	722.3	722.6	96	90	93	NE	0	NE	0	N	1	10	10	8		⊗
26	0.1	2.3	1.0	1.1	0.7	721.5	719.6	720.3	98	84	93	N	1	SW	1	N	0	10	10	10	*° III	⊗
27	-0.1	2.6	-0.2	0.8	0.4	720.3	719.8	718.1	97	86	93	N	1	NE	1	N	0	10	7	10	3.5	⊗
28	1.5	4.6	0.4	2.2	1.9	717.4	718.9	717.9	96	62	98	NW	2	W	3	W	3	10	8	10	19.7	⊗
29	2.4	3.5	6.0	4.0	3.7	712.0	710.6	710.4	93	94	92	W	3	SW	4	SW	3	10	10	10	20.7	⊗
30	7.2	6.4	5.1	6.2	6.0	704.0	703.6	701.4	78	94	100	W	2	W	1	W	0	10	10	10	48.0	⊗
31	1.9	4.4	3.3	3.2	3.0	702.9	704.2	708.2	96	91	90	SW	1	SW	2	SW	2	10	10	10	3.6	⊗
Mittel	0.5	3.0	1.3	1.6	-	719.9	719.8	720.2	93	83	89							9.5	8.4	8.4	Summe 180.4	⊗

Dezember 1922.

Beobachter: Frl. H. Nager.

Altdorf.

 $\lambda = 8^{\circ} 39', \beta = 46^{\circ} 53'$ $H_b = 456.3^m, G = 0.05^m/m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung				
	7 ^h	13 ^h	21 ^h	Mittel	Abweich vom Normalst.	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h	7 ^h	13 ^h	21 ^h						
1	0.5	2.1	0.7	1.1	-1.5	727.8	726.6	726.1	93	75	82	S	o	W	o	E	o	1	10	10	10	18.6	* Io, ●, n
2	-1.0	3.0	0.8	0.9	-1.6	724.6	724.3	725.5	86	56	74	SE	o	SE	o	E	o	10	10	10	9.8	●, * II, p, n	
3	-0.4	3.5	-1.2	0.6	-1.7	726.6	726.4	728.5	80	59	86	SE	o	W	o	SE	o	10	2	0	0	9.1	●, I, a
4	-2.6	2.9	-0.8	-0.2	-2.4	729.0	729.0	730.6	83	59	76	S	o	W	o	E	o	7	2	0	0	1.1	* III
5	-3.0	3.6	-0.9	-0.1	-2.2	730.9	730.4	730.8	83	55	80	NE	o	SE	o	SE	o	1	1	4	0		
6	-0.4	4.3	3.8	2.6	0.6	724.5	722.8	721.8	46	64	45	W	o	NW	2-3	NW	2	10	10	10	18.6	* Io, ●, n	
7	2.8	2.4	0.8	2.0	0.2	722.6	724.8	724.1	68	61	98	NW	o	N	2	W	o	10	10	10	9.8	●, * II, p, n	
8	4.8	4.3	-0.1	3.0	1.3	715.7	718.5	721.8	59	53	56	NW	2	NW	1	N	o	10	10	10	9.1	●, I, a	
9	-3.8	-0.5	-2.7	-2.3	-3.9	723.4	722.6	724.0	79	55	89	E	o	SE	o	NW	o	10	2	10	1.1	* III	
10	-2.3	0.2	-3.6	-1.9	-3.4	726.0	727.7	730.3	84	55	70	SE	o	SE	o	E	o	10	3	0	0		
11	-3.0	0.1	-4.7	-2.5	-3.9	730.8	730.6	732.0	72	56	78	S	o	E	o	E	o	10	4	0	0		
12	-7.9	-1.2	-5.3	-4.8	-6.1	732.2	733.2	734.3	89	72	72	SE	o	S	o	NW	o	4	0	0	0		
13	-8.1	-2.2	-5.3	-5.2	-6.4	733.1	733.1	733.2	96	90	100	S	o	SE	o	SE	o	10	1	10	10		
14	-5.0	-1.3	-6.3	-4.2	-5.3	732.0	731.7	730.1	100	100	100	SE	o	SE	o	SE	o	10	10	10	10		
15	-4.9	-1.4	-6.8	-4.4	-5.4	729.3	729.4	728.9	100	90	96	SE	o	S	o	S	o	10	10	10	10		
16	-5.7	0.4	-4.2	-3.2	-4.1	727.2	726.5	726.2	95	65	89	S	o	S	o	SE	o	0	2	0	0		
17	-2.9	2.2	1.3	0.2	-0.6	723.2	721.7	719.9	55	69	74	SW	o	S	o	W	o	0	9	10	10	3.3	
18	3.9	4.3	3.0	3.7	3.0	716.9	717.5	717.1	93	95	100	E	o	E	o	W	o	10	10	10	10	2.9	● n-II
19	2.6	5.0	2.9	3.5	2.9	716.7	716.5	717.0	100	85	95	E	o	N	o	SE	o	10	10	10	10	2.3	● I
20	9.3	10.2	6.5	8.7	8.1	711.1	710.1	710.7	32	30	66	SE	2	SE	2-3	NW	o	8	9	10	10	14.5	● n-p, ● III-n
21	1.7	1.5	-0.3	1.0	0.5	717.9	721.5	720.9	90	98	100	E	o	E	o	E	o	10	10	10	10	8.3	a ●, * II
22	0.8	6.1	4.0	3.6	3.2	719.9	717.2	717.9	98	59	82	SW	o	N	1	NE	o	10	10	10	10		
23	3.4	4.1	1.0	2.8	2.4	715.7	716.3	717.7	94	96	100	E	o	1	N	o	NW	o	10	10	10	21.9	p ●, n *
24	0.8	2.7	1.2	1.6	1.3	719.9	720.9	723.5	100	88	100	S	o	SE	o	W	o	10	10	10	10	3.3	* I, ● III
25	1.5	2.4	1.0	1.6	1.3	724.5	724.9	725.6	100	96	80	S	o	S	o	SE	o	10	7	10	10		
26	-1.3	3.0	0.9	0.9	0.7	724.3	722.5	722.6	82	65	85	E	o	N	o	E	o	7	5	8	10		
27	0.9	4.3	-1.1	1.4	1.2	723.0	723.1	722.1	92	65	85	S	o	W	o	SE	o	10	6	0	10		
28	0.4	2.0	-0.5	0.6	0.4	719.3	722.0	721.0	79	95	86	E	o	E	o	S	o	10	5	10	10	2.4	* Io
29	4.2	5.3	3.3	4.3	4.2	713.8	712.6	712.5	63	70	99	SW	1	N	2	SW	o	10	10	10	10	4.6	● n-II, ● II
30	10.5	11.4	10.5	10.8	10.7	706.4	707.2	704.6	30	49	29	SE	3-4	SE	3-4	S	3-4	10	10	10	10	3.4	● a
31	3.6	4.8	2.4	3.6	3.5	706.0	705.9	710.8	94	89	98	NW	1-2	W	o	SE	o	10	7	9	10	15.2	n a ●
Mittel	0.0	2.9	0.0	1.0	—	722.4	722.5	723.0	81	71	83							8.6	6.6	6.8	Summe 120.7		

Dezember 1922.

Observatorium.

Genf.

 $\lambda = 6^{\circ} 9', \beta = 46^{\circ} 12'$ $H_b = 405.0^m, G = 0.02^m/m.$

1	2.6	7.0	2.9	3.9	1.7	732.6	731.1	729.7	96	72	81	SE	o	SW	1	NW	o	10	0	2	...	≡ I, ∇ 19 1/2	*
2	1.3	5.4	3.7	3.2	1.1	728.4	728.2	729.7	89	70	72	SW	1	NNE	1	NNE	1	10	7	1	...		*
3	0.0	5.6	4.8	3.0	1.0	730.6	730.0	731.0	89	64	75	SSW	o	NNE	1	NNE	1	8	0	0	...		*
4	0.6	5.2	4.2	3.1	1.2	733.0	732.8	734.8	82	75	80	SE	o	NNE	1	NNE	1	10	0	1	...		*
5	-0.6	4.6	1.5	1.9	0.1	735.1	735.3	735.5	92	77	89	SW	o	SW	o	SE	o	9	2	10	...	≡ I, ≡ III	*
6	3.6	3.6	1.8	2.7	1.1	733.0	731.0	730.1	76	90	91	SSW	1	SE	1	SW	o	10	10	9	6.6	a ●, ● II, III-n, * III	*
7	1.8	5.0	1.5	2.4	0.9	729.2	730.7	730.6	91	57	82	SSW	o	NNW	1	SW	o	9	9	10	1.1	● * III	*
8	1.0	2.6	1.2	1.9	0.5	726.0	724.6	726.7	93	66	70	W	o	SE	o	NNE	1	10	9	0	2.4	a ●	*
9	-2.6	0.0	-5.0	-1.7	-3.0	727.4	727.3	729.2	94	72	78	E	o	NNE	2	NNE	o	4	3	0	...	● II	*
10	-5.0	0.6	-4.0	-2.7	-3.9	730.7	732.2	734.4	80	67	79	SE	o	NE	1	E	o	9	3	0	...		*
11	-6.0	1.8	-3.0	-2.8	-3.9	734.5	734.0	735.7	92	79	92	E	o	NNE	1	SE	o	9	0	8	...		*
12	-5.2	0.8	-5.2	-3.5	-4.5	737.2	737.6	738.5	92	79	93	SE	o	SE	o	SE	o	10	0	0	...		*
13	-6.0	-2.2	-3.0	-4.3	-5.2	738.4	738.4	737.9	95	96	94	SE	o	W	o	SW	1	10	10	10	...	≡ I, ≡ V	*
14	-5.2	-3.6	-5.3	-4.5	-5.3	737.1	736.1	735.5	95	95	100	SE	o	NW	o	SE	o	10	10	10	...	≡ I, ≡ V	*
15	-7.5	-3.2	-3.2	-4.7	-5.5	734.5	733.7	733.4	100	98	100	SW	o	W	o	SW	o	10	4	10	...		*
16	-4.2	-3.6	-3.6	-3.8	-4.5	732.7	731.6	731.2	100	100	100	SW	o	SE	o	SW	o	10	10	10	...	≡ I, ≡ V	*
17	-3.4	6.6	6.0	2.0	1.4	729.1	727.6	726.6	94	60	70	SSW	o	SW	1	SW	1	10	9	10	3.7	● 15 1/2, 19 1/2-n	*
18	7.5	8.4	6.1	7.0	6.5	723.4	723.3	722.7	81	81	97	W	2	W	1	SW	o	10	10	10	14.8	● I, ● a, III-n	*
19	8.0	10.0	7.3	8.2	7.8	721.5	721.2	721.9	83	70	82	SW	o	SSW	2	SW	1	10	10	10	0.3	● 10 1/2, ● II	*
20	2.2	5.6	5.5	4.7	4.3	715.8	714.2	716.1	92	91	97	NE	o	NNE	1	SW	o	3	10	10	19.2	● II, n	*
21	1.8	7.1	1.2	3.4	3.1	722.4	725.3	726.1	100	70	93	W	o	NNE	1	SSW	o	10	3	0	...	≡ I	*
22	-0.6	2.6	6.6	2.1	1.9	724.1	722.8	722.0	92	89	88	SE	o	SSW	o	SW	1	5	8	10	30.2	≡ I, ● 18 1/2-n	*
23	3.4	1.0	1.6	2.5	2.3	721.4	721.6	722.3	92	100	96	SE	o	E	o	SW	o	10	10	10	12.0	● * I, II-19, ≡ III	*
24	2.0	4.6	2.8	2.8	2.7	724.6	725.5	727.9	98	84	93	SW	o	SE	1	SE	o	10	8	9	...		*
25	0.8	3.0	1.7	1.9	1.8	729.3	729.8	730.1	96	86	95	SSW	o	SW	o	SW	o	9	10	8	...		*
26	-1.8	1.0	0.6	-0.4	-0.4	729.3	727.4	727.6	100	85	86	SW	o	SW	o	SW	o	10	9	1	...	≡ I	*
27	-0.6	4.6	1.8	1.4	1.4	727.7	727.5	725.9	94	71	82	SW	o	SW	o	SW	o	9	8	1	0.8	∇ 18 1/2, n ●	*
28	2.0	5.6	1.8	3.4	3.5	725.9	727.4	726.3	91	58	85	SW	1	SW	2	SW	1	10	9	10	2.6	● II, n	*
29	4.0	5.7	6.5	5.2	5.3	721.0	719.4	718.6	83	85	87	SW	1	SW	2	SW	1	10	10	10	11.9	● I-14, III, ● II	*
30	9.0	9.2	6.3	7.6	7.8	711.1	710.7	708.4	64	70	96	SW	2	SW	2	NNE	o	10	10	10	27.5	● n-II, ● 9-n	*
31	2.8	7.7	3.0	4.8	5.0	710.3	712.3	716.1	93	67	94	SW	1	SW	1	SW	1	10	3	10	11.8	● a, 18-23, n	*
Mittel	0.2	3.6	1.6	1.6	—	727.7	727.4	727.8	91	79	87							9.2	6.9	6.5	Summe 144.9		

$\lambda = 8^\circ 33', \beta = 47^\circ 23'$
 $H_b = 493.2^m, G = 0.08^m$

Zürich.

Dezember 1922.
 Meteor. Zentralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung			
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abw. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰					
1	1.4	2.8	0.6	1.6	0.4	724.2	723.0	722.1	96	80	95	S	o	W	1	E	o	10	9	8	.	.
2	1.4	5.0	0.4	2.3	1.2	721.1	721.3	722.1	95	79	93	SE	o	NW	1	NE	o	10	3	o	.	.
3	0.0	4.7	2.4	2.4	1.4	723.4	723.5	725.1	96	67	89	NE	o	NW	o	S	1	10	7	9	.	☐ 8 ^{1/2} /s-10 ^{1/4} /s
4	1.5	4.2	2.6	2.8	2.0	725.7	726.1	727.2	89	81	90	E	1	NE	1	SW	o	10	9	10	.	p ≡
5	-0.2	5.2	2.9	2.6	1.9	727.3	727.0	726.8	97	70	81	NE	o	W	1	SW	1	10	7	10	.	≡ o-n-II, ≡ 9-10 ^{1/2} /s, p ⊕
6	3.4	3.6	2.2	3.1	2.5	721.4	720.2	719.5	75	82	80	W	2	W	2	W	1	10	9	10	.	☐ 7 ^{3/4} /s-9 ^{1/4} /s, ☐ *-11 ^{1/2} /s, *)
7	1.0	2.2	0.7	1.3	0.8	720.3	721.4	720.4	95	80	98	NW	1	NW	1	W	2	9	10	10*	.	☐ 9-9 ^{1/2} /s, 13 ^{1/2} /s-13 ^{3/4} /s, *)
8	1.2	0.0	-2.4	-0.4	-0.7	714.0	715.7	719.0	95	97	85	W	2	N	1	NE	1	10*	10*	10*	.	☐ *, ☐ a-1 ^{1/4} /s, ☐ *-*)
9	-4.8	-0.3	-2.7	-2.6	-2.8	720.5	719.9	720.9	96	62	77	N	o	NW	1	W	1	5	9	10*	.	≡, ☐ III-n
10	-4.2	-0.7	-3.8	-2.9	-3.0	722.9	724.0	726.6	91	70	88	NE	o	NE	o	NE	o	7	9	10	0.3	☐ *, ☐ 8 ^{1/2} -11 ^{1/2}
11	-2.4	0.3	-3.6	-1.9	-1.9	726.9	726.9	728.5	74	65	90	S	o	S	o	SW	o	10	9	5	.	Δ 7 ^{1/2} -8 ^{1/4}
12	-7.5	-3.0	-6.6	-5.7	-5.6	728.9	729.4	730.6	99	84	94	S	o	W	o	W	1	o	8	10	≡	≡ 8 ^{1/4} -12, III-n, p ≡
13	-5.4	-3.0	-5.6	-4.7	-4.5	729.8	729.7	729.5	95	100	100	NW	o	SE	o	SE	o	10	10	10	.	≡ n-II, 16-n, p ≡
14	-6.4	-2.6	-3.8	-4.3	-4.0	728.3	727.3	726.5	100	100	100	E	o	NW	o	NE	o	10	3	10	.	a \ ≡, ≡ 10-III, ≡ 2-n
15	-6.3	-2.1	-3.4	-3.9	-3.5	725.4	725.5	725.1	100	100	100	E	o	SE	o	E	o	10	10	10	.	≡
16	-5.0	-0.8	-1.0	-2.3	-1.8	723.8	722.8	722.3	100	100	100	E	o	E	o	E	o	10	5	10	.	≡ n-II, ≡ III
17	-0.6	5.3	2.4	2.4	3.0	719.6	717.8	716.3	98	57	87	E	o	NW	2	SW	1	10	9	10	15.9	☐ II, ☐ 15 ^{1/2} -n
18	5.6	6.9	6.6	6.4	7.1	713.2	713.4	713.7	82	81	84	SW	2	W	1	S	1	10	10	10	0.7	☐ I, ☐ n-16, 22 ^{1/2} -n
19	7.4	7.4	6.8	7.2	7.9	713.1	712.2	713.9	81	82	76	W	1	S	1	SW	1	10	10	10	6.3	☐ n-10
20	0.8	5.7	3.4	3.3	4.1	709.0	707.4	708.6	96	74	93	E	o	NW	1	SE	o	2	9	10	.	≡ 10 ^{3/4} -11 ^{1/4} /s, ≡ n, ☐ 23 ^{3/4} /s-n
21	2.4	3.1	1.8	2.4	3.3	714.8	718.3	717.9	97	90	97	S	o	SE	1	SE	o	1	10	10	1.3	☐ n-9, ☐ 2-14 ^{1/2}
22	0.0	1.2	1.1	0.8	1.7	717.0	715.3	715.4	97	91	95	SE	1	SE	o	NE	o	10	10	10	.	a ≡, ☐ 16, p n ≡
23	1.3	3.8	2.1	2.4	3.4	713.4	713.4	714.5	94	86	94	NE	o	W	1	W	o	10	10	10	5.3	≡ n-I, ☐ 8 ^{1/2} /s, ☐ III-n
24	1.2	3.0	1.2	1.8	2.8	716.7	717.8	720.5	90	87	90	W	o	S	o	NE	o	10	10	10	5.0	☐ n-4 ^{1/4} , ☐ *-6, ☐ -19 ^{1/2} , ≡
25	1.1	3.2	2.2	2.2	3.3	721.8	721.7	722.0	99	83	87	NW	o	N	o	NE	o	10	10	10	.	a ≡
26	0.4	3.6	0.9	1.6	2.7	721.1	719.0	719.3	85	65	81	S	o	S	o	SW	1	9	9	9	.	☐ 18 ^{3/4} /s-19, ψ III
27	0.2	4.2	0.6	1.7	2.9	719.7	719.4	717.9	89	67	92	E	o	SE	o	E	1	9	4	3	.	☐, ☐ 11 ^{3/4} /s, ψ III
28	2.3	4.4	1.7	2.8	4.0	716.4	718.5	717.5	70	61	71	W	2	W	2	W	2	10*	2	10	2.9	☐ *, ☐ 7 ^{1/4} -11, ☐ 18 ^{1/2} /s
29	1.8	3.7	5.6	3.7	4.9	710.9	709.5	709.6	91	89	81	W	1	SW	1	W	2	10	10	10	12.0	☐ 3 ^{1/2} -20, n, ☐ III
30	2.2	7.2	4.8	4.7	6.0	703.5	703.6	701.4	91	80	94	SE	o	W	1	NW	o	9	10	10	7.2	☐ 12-17 ^{1/4}
31	2.2	5.2	4.0	3.8	5.1	702.2	703.1	707.5	88	73	72	SE	1	NW	1	S	1	10	9	8	0.3	☐ 4-7 ^{1/4} /s, n ☐
Mittel	-0.1	2.7	0.8	1.1	—	719.2	719.2	719.6	92	80	89							9.0	8.4	9.1	Summe	80.5

$\star 6. \bullet 14^{3/4}-18, n \bullet \star 7. 16^{1/4}-16^{1/2}, \bullet 18^{1/4}-21, \star \psi-n \star 8. 10^{3/4}, \star 12^{1/2}-11, III, \Delta 12^{3/4}-13$

$\lambda = 8^\circ 30', \beta = 47^\circ 3',$
 $H_b = 1787.3^m, G = -0.11^m$

Rigi-Kulm.

Dezember 1922.

Beobachter: Frau Küttel-Steffen.

1	-5.0	-4.8	-5.1	-5.0	-2.4	616.5	615.3	614.1	91	92	84	N	2	W	1	W	4	o	o	o	ψ III
2	-6.0	-5.0	-6.0	-5.7	-3.0	613.1	613.1	613.9	90	91	88	W	o	W	o	E	o	10	o	o	≡ I
3	-5.4	-3.2	-4.6	-4.4	-1.6	615.0	615.5	616.6	90	90	90	SE	o	NW	o	N	o	10	7	o	
4	-3.8	-2.4	-4.2	-3.5	-0.6	617.2	617.5	618.4	90	84	80	E	2	NE	2	E	o	o	7	o	
5	-3.0	0.0	-3.2	-2.1	0.9	618.5	618.8	618.6	79	67	60	NE	o	W	1	W	1	o	3	o	
6	-6.4	-4.2	-7.2	-5.9	-2.8	613.0	612.1	611.3	86	90	85	W	4	W	4	W	4	10	10*	10	18.3 ψ *, ≡
7	-7.2	-7.8	-8.0	-7.7	-4.6	611.5	612.4	612.5	85	81	80	W	2	W	1	W	4	10	10	10*	8.9 ≡, *, ≡ III-n
8	-6.7	-7.4	-11.7	-8.6	-5.4	605.8	606.7	609.1	85	84	75	W	4	W	1	W	2	10	10	10	13.1 ψ I, ≡ *
9	-13.2	-7.4	-10.0	-10.2	-6.9	609.9	609.6	610.3	75	73	74	E	o	E	o	W	4	o	o	10*	3.2 *, ≡ III
10	-12.6	-9.6	-13.2	-11.8	-8.4	612.2	614.2	615.5	75	78	75	W	o	E	1	E	o	10	10	o	≡ n-II
11	-10.0	-6.6	-9.6	-8.7	-5.2	616.2	616.4	618.0	76	77	77	SW	2	NW	1	E	1	10*	7	o	ψ 1
12	-6.6	-2.4	-5.0	-4.7	-1.2	618.8	619.6	620.9	80	81	82	NE	o	E	o	E	o	o	o	o	
13	-0.8	0.6	0.2	0.0	3.6	621.1	621.7	621.9	83	81	20	S	2	W	2	E	1	o	3	o	
14	2.0	3.7	1.8	2.5	6.2	621.2	620.6	620.7	2	5	2	S	o	SE	o	W	2	o	o	o	
15	0.2	0.4	-4.0	-1.1	2.6	618.7	617.9	617.5	1	4	98	SE	o	SE	1	W	4	o	o	o	ψ III-n
16	-4.4	-3.0	-4.0	-3.8	0.0	615.9	615.4	615.1	95	42	85	W	4	NW	3	W	3	o	o	5	
17	-3.8	-3.2	-2.3	-3.1	0.8	612.8	611.1	610.2	77	86	95	W	2	W	3	W	4	10	5	10	3.2 p ψ, ≡ III-n, n *
18	-0.4	0.4	0.5	0.2	4.1	607.4	608.0	608.1	100	100	100	W	4	W	4	W	4	10	10	10	11.2 ≡ I, ψ III, n *
19	-0.3	0.8	-2.8	-0.8	3.2	608.3	607.5	608.0	100	100	100	W	2	W	4	W	4	10*	10	10	ψ *, ≡ n-I, p n
20	-1.2	2.8	-2.3	-0.2	3.8	604.3	603.2	603.3	92	97	100	W	4	S	4	W	1	o	10	10*	15.2 ψ n-II, *, ≡ III-n
21	-3.4	0.0	-4.8	-2.7	1.4	607.7	610.7	610.9	97	97	97	W	o	W	o	W	o	10*	10*	o	12.0 *, ≡ n-II
22	-0.2	4.0	-0.3	1.2	5.3	610.8	609.8	609.7	65	56	45	SE	2	NE	4	NW	1	o	10	10	ψ II
23	-2.3	-1.2	-4.3	-2.6	1.6	607.2	606.8	607.6	100	97	95	W	1	W	1	W	1	10	10	10	16.3 ≡ I, ≡, n *
24	-5.8	-3.1	-5.8	-4.9	-0.7	609.3	610.1	612.4	95	91	92	W	o	W	1	W	o	10	10	10	6.0 ≡ *, ≡ II
25	-5.6	-3.8	-7.2	-5.5	-1.3	613.1	613.3	613.6	93	92	90	NE	o	NE	o	NE	o	10	10	10	≡ I, III
26	-5.2	-3.4	-6.2	-4.9	-0.6	612.9	612.6	612.1	30	54	90	W	2	W	3	W	2	5	7	10	ψ II
27	-6.4	-2.1	-6.8	-5.1	-0.8	612.1	611.9	611.4	60	70	83	W	2	W	2	W	o	10	10*	o	1.2 ψ I, n *
28	-6.5	-7.2	-7.1	-6.9	-2.6	608.7	610.1	610.0	55	90	40	W	3	NW	2	W	1	10	5	5	6.4 ψ I, n *
29	-2.2	-1.3	-0.3	-1.3	3.1	604.7	603.8	604.5	100	100	100	W	4	W	4	W	4	10	10	10	≡ n-II, ψ
30	0.2	0.4	-0.2	0.1	4.5	600.9	600.3	597.9	25	29	37	W	2	W	4	SE	3	10	10	10	6.1 p ψ
31	-4.2	-4.1	-4.8	-4.4	0.0	597.1	599.3	601.9	95	92	90	W	4	W	4	W	o	10*	10	5	ψ *, ≡ n-I, ≡ n-p
Mittel	-4.4	-2.6	-4.8	-3.9	—	611.7	611.8	612.1	76	76	78							6.3	6.6	5.3	Summe 121.1

Dezember 1922.
Beobachter: G. Krätzl.

Bever.

$\lambda = 9^{\circ} 53', \beta = 46^{\circ} 33',$
 $H_b = 1707.6^m, G = -0.12^m.$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-14.5	-2.5	-10.8	-9.3	-3.1	624.5	622.8	621.3	85	56	81	SW	o	SE	o	1	9	.	☾ III
2	-11.3	-2.6	-12.6	-8.8	-2.4	620.2	619.9	621.2	90	65	86	W	o	SE	o	10	3	1	.
3	-10.6	1.5	-7.1	-5.4	1.2	620.6	620.4	622.5	91	54	85	W	o	NW	o	1	8	9	.
4	-13.5	-5.1	-12.5	-10.4	-3.7	623.7	623.2	624.4	93	71	84	W	o	E	o	1	4	1	.
5	-14.0	-3.8	-11.9	-9.9	-3.0	625.2	624.7	624.0	88	71	85	N	o	E	o	2	4	0	.
6	-12.4	-3.2	-6.9	-7.5	-0.4	619.3	616.5	615.2	88	90	95	W	o	NW	1	3	10*	10*	13.7
7	-6.4	-3.6	-8.0	-6.0	1.3	615.2	616.6	617.4	71	60	86	NE	2	NE	o	10*	10	10	1.3
8	-5.4	-7.6	-10.2	-7.7	-0.2	610.0	610.4	614.5	97	92	54	S	1	NE	2	10*	10*	6	6.5
9	-16.3	-9.9	-12.7	-13.0	-5.4	615.2	614.8	616.0	70	51	85	S	o	N	o	NE	o	9	0.6
10	-13.4	-10.1	-16.4	-13.3	-5.5	617.3	619.4	621.2	79	49	71	N	o	W	o	NW	o	10	.
11	-13.0	-4.6	-16.3	-11.3	-3.3	621.1	621.5	624.8	81	56	74	S	o	E	o	E	o	10	.
12	-21.7	-9.6	-16.6	-16.0	-7.9	626.8	626.2	628.2	82	68	82	W	o	SW	o	SW	o	1	.
13	-17.1	-6.9	-10.0	-11.3	-3.0	628.6	628.4	629.1	88	67	80	SW	o	SW	o	W	o	3	.
14	-12.6	-3.2	-10.9	-8.9	-0.4	628.6	627.5	627.2	88	67	79	SW	o	W	o	E	o	2	.
15	-16.0	-6.1	-14.3	-12.1	-3.5	625.9	624.6	624.1	81	58	70	W	o	SW	o	SW	o	0	.
16	-17.5	-6.7	-14.2	-12.8	-4.0	622.7	621.7	621.5	77	59	72	SW	o	W	o	S	o	1	.
17	-14.7	-2.9	-9.2	-8.9	0.0	619.6	618.7	617.9	78	64	84	W	o	SW	o	NE	o	3	.
18	-3.6	-0.6	-4.1	-2.8	6.2	616.0	616.5	617.1	74	75	91	SW	1	SW	1	E	o	10	0.8
19	-3.8	1.2	-2.1	-1.6	7.6	615.4	614.4	615.1	97	81	94	N	o	W	1	W	o	10*	2.6
20	-6.0	0.9	-0.8	-2.0	7.3	614.5	613.2	610.6	95	78	98	S	o	SW	o	N	o	4	15.3
21	-1.5	-2.2	-5.8	-3.2	6.2	612.6	616.6	619.5	98	93	92	N	o	N	o	N	o	10*	22.0
22	-0.4	2.5	1.0	1.0	10.5	619.5	619.1	617.9	93	79	85	S	o	W	o	W	1	9	3.0
23	-1.5	1.4	-0.8	-0.3	9.3	615.9	614.1	613.2	92	86	95	S	o	SW	o	NE	o	10	17.0
24	-3.5	-1.8	-4.2	-3.2	6.5	613.9	615.3	619.0	92	77	82	N	o	NE	o	E	o	10*	.
25	-5.4	-2.9	-12.9	-7.1	2.6	619.7	620.3	620.7	91	73	82	N	1	N	1	N	o	10	.
26	-18.4	-8.3	-8.4	-11.7	-1.9	620.6	619.2	618.6	83	66	83	W	o	SW	o	W	o	1	.
27	-15.5	-6.4	-12.9	-11.6	-1.7	618.8	618.1	618.6	86	72	81	S	o	W	o	N	o	9	.
28	-12.0	-6.7	-13.6	-10.8	-0.9	617.1	616.4	617.3	83	75	83	W	o	SW	o	S	o	9	1.9
29	-10.1	-3.0	-9.2	-7.4	2.6	613.4	613.2	613.7	87	62	83	N	o	SE	1	W	o	10*	0.1
30	-4.3	1.2	0.2	-1.0	9.0	612.1	609.8	608.7	88	78	87	SW	2	NE	o	NW	1	10	21.9
31	-0.4	-0.4	-7.2	7.4	7.4	605.0	605.3	608.7	94	95	89	SW	1	SW	1	E	o	10*	21.5
Mittel	-10.2	-3.6	-9.1	-7.6	—	618.7	618.4	619.0	86	71	83							6.7	128.2

Dezember 1922.
Beobachter: Couvent des Capucins.

Sitten.

$\lambda = 7^{\circ} 21', \beta = 46^{\circ} 14',$
 $H_b = 548.6^m, G = 0.00^m.$

1	-0.4	3.6	-0.4	0.9	-0.6	720.1	717.9	717.0	83	52	82	NE	o	NE	o	NE	o	1	0	2	.
2	-1.6	2.2	-2.2	-0.5	-1.8	716.1	715.7	717.1	92	61	95	NE	o	NE	o	NE	o	7	3	2	.
3	-2.8	2.7	-0.2	-0.1	-1.3	718.2	717.1	719.1	96	52	72	SW	o	NE	o	NE	o	8	0	0	.
4	-3.5	3.1	-1.4	-0.6	-1.7	720.2	719.7	721.8	72	56	79	NE	o	W	o	NE	o	0	2	0	.
5	-4.2	1.0	-1.5	-1.6	-2.5	722.8	721.7	723.0	98	67	86	NE	o	NE	o	NE	o	0	1	0	.
6	-4.8	2.8	1.0	-0.3	-1.1	719.7	715.5	715.4	100	74	93	NE	1	NE	1	SW	o	1	10*	10*	5.5
7	0.5	4.2	0.8	1.8	1.1	715.1	716.7	716.8	100	55	71	N	o	W	1	W	1	10	7	1	0.3
8	0.0	5.4	-2.5	1.0	0.5	711.4	709.4	713.8	95	42	73	W	o	W	1	NE	o	10	6	2	1.8
9	-7.4	-1.4	-5.5	-4.8	-5.2	714.5	714.1	715.9	62	50	67	NE	o	SW	o	NE	o	0	2	0	.
10	-5.2	-1.4	-3.6	-3.4	-3.7	717.5	718.8	721.6	77	55	61	NW	o	NE	o	NE	o	9	3	10	.
11	-5.6	-2.0	-4.7	-4.1	-4.3	722.1	721.0	723.4	75	48	67	NE	o	NE	o	NE	o	9	0	0	.
12	-7.0	-0.2	-4.9	-4.0	-4.1	724.3	723.9	726.0	82	52	85	NE	o	SW	o	NE	o	0	0	0	.
13	-5.4	1.1	-2.5	-2.3	-2.3	726.2	725.0	725.1	85	48	73	NE	o	NE	o	NE	o	0	0	0	.
14	-3.5	3.3	-2.4	-0.9	-0.8	724.4	722.5	722.4	69	47	78	NE	o	NE	o	NE	o	1	1	0	.
15	-3.0	1.3	-3.6	-1.8	-1.6	721.4	720.4	721.1	68	56	75	NE	o	NW	o	NE	o	0	0	0	.
16	-5.0	0.4	-3.5	-2.7	-2.4	719.8	718.2	718.8	70	50	72	NE	o	NW	o	NE	o	1	0	0	.
17	-3.8	1.6	0.2	-0.7	-0.3	716.5	715.3	714.2	75	50	64	NE	1	NE	o	NE	o	10	3	10	2.8
18	0.8	4.4	2.6	2.6	3.1	711.9	711.0	710.9	100	86	100	NE	o	NE	o	N	o	10*	10	10*	5.0
19	2.5	4.7	3.0	3.4	3.9	709.9	709.0	709.0	100	100	100	SW	o	NE	o	NE	o	10*	10	10*	*1.5
20	1.4	8.4	5.6	5.1	5.7	706.3	703.6	704.2	90	45	83	NE	o	NE	o	NE	o	2	5	10*	9.0
21	2.0	4.4	2.4	2.9	3.6	708.9	711.9	714.7	100	87	97	NE	o	NE	1	NE	o	10*	10	10	0.2
22	0.4	5.7	3.0	3.0	3.7	713.5	710.7	710.0	92	65	95	NE	o	NE	1	NE	o	4	10	10	.
23	3.5	1.7	0.1	1.8	2.6	707.6	708.4	709.3	96	100	100	SW	1	SW	1	NE	o	10	10*	10*	17.0
24	1.5	4.2	3.1	2.9	3.8	711.2	712.3	715.0	97	71	91	NE	o	NE	o	NE	o	10*	10	10	0.4
25	1.2	4.2	-0.2	1.7	2.6	716.3	716.4	718.3	100	51	91	NE	o	NE	o	NE	o	10	4	6	.
26	-4.0	1.1	0.4	-0.8	0.2	717.5	714.6	715.2	92	58	79	NE	o	NE	o	NE	o	1	10	7	.
27	-1.8	4.0	-1.5	0.2	1.2	715.4	714.3	714.7	93	57	99	NE	o	W	o	NE	o	1	6	7	6
28	-1.2	1.8	-0.6	0.0	1.0	713.0	714.0	714.1	77	79	97	NE	o	NE	o	NE	o	10	4	10	7.5
29	-0.6	0.4	0.8	0.2	1.3	710.7	708.5	707.7	100	100	100	NE	o	NE	o	E	o	10*	10*	8	16.5
30	1.2	5.0	3.6	3.3	4.4	702.6	702.6	699.5	95	68	95	NE	o	NW	o	N	o	10	10*	10*	5.2
31	2.0	4.8	1.2	2.7	3.8	698.7	699.6	703.4	100	78	97	NW	o	W	1	NE	o	10*	7	5	1.6
Mittel	-1.7	2.7	-0.4	0.2	—	715.3	714.5	715.5	88	63	84							5.8	5.0	5.1	74.3

$\lambda = 8^{\circ} 57', \beta = 46^{\circ} 0',$
 $H_b = 276.2^m, G = 0.03^m_{mm}.$

— 71 —

Lugano.

Dezember 1922.
Beobachter: G. Malatesta.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-0.6	6.4	0.4	2.1	-2.0	744.9	744.7	742.0	75	79	80	N	o	S	o	o	o	o	⊥
2	2.8	6.6	1.6	3.7	-0.3	740.2	740.2	741.3	83	67	85	N	o	S	o	N	o	10	≡° I
3	0.2	7.0	2.0	3.1	-0.7	738.5	737.0	739.2	89	65	70	NNW	o	S	o	N	o	2	⊥
4	-0.8	6.2	1.8	2.4	-1.3	741.2	740.5	741.6	72	68	83	N	o	E	o	N	o	1	a ⊥
5	2.0	7.4	2.0	3.8	0.2	744.9	743.5	740.4	87	59	83	N	o	E	o	N	o	10	≡° I, III-n
6	-1.4	13.4	7.0	6.3	2.8	737.2	732.4	734.8	89	22	22	N	o	NNE	1	NNE	1	10	≡° I
7	2.0	10.2	7.8	6.7	3.3	733.0	734.3	734.2	53	19	24	N	o	NNE	4	NNE	3	1	⚡ 8 1/2-n
8	7.8	9.6	4.0	7.1	3.9	727.7	727.5	733.8	30	30	20	NNE	2	NNE	2	NNE	2	6	⚡ n-10 1/2, ⚡ II-16 1/2
9	3.0	4.2	-0.8	2.1	-1.0	734.7	735.1	738.5	20	19	30	NNE	4	NNE	1	NNE	2	0	⚡
10	0.8	4.8	-1.4	1.4	-1.6	739.0	740.4	742.5	35	30	50	N	o	NE	o	N	o	0	⚡
11	-4.0	4.0	-2.0	-0.7	-3.6	741.9	741.6	744.9	63	47	65	N	o	S	o	N	o	1	⚡
12	-4.2	4.0	-2.4	-0.9	-3.7	747.7	747.5	748.7	72	47	63	N	o	S	o	N	o	0	⊥
13	-4.6	3.4	-1.4	-0.9	-3.6	748.3	747.7	747.3	73	60	67	N	o	S	o	N	o	1	⊥
14	-2.4	4.8	-1.0	0.5	-2.1	747.7	746.3	745.8	67	46	62	NW	o	S	o	N	o	6	⊥
15	-3.2	5.0	0.8	0.9	-1.6	745.2	744.2	743.4	70	58	65	N	o	S	o	N	o	0	⊥
16	-0.4	5.5	0.0	1.7	-0.7	743.2	741.8	742.1	70	51	78	NW	o	S	o	N	o	9	⊥
17	-1.0	5.2	0.0	2.1	-0.2	740.4	739.5	739.1	75	55	71	N	o	SE	o	N	o	10	⊥
18	0.0	4.0	3.0	2.3	0.1	737.1	736.8	736.3	79	62	67	NW	o	W	o	NW	o	10	2.2
19	2.6	3.8	3.0	3.1	1.0	735.5	734.7	735.0	90	90	95	NW	o	NW	o	NW	o	10	4.4
20	3.0	4.2	3.2	3.5	1.5	734.2	732.4	730.8	95	90	90	NW	o	W	o	W	o	10	25.1
21	2.8	4.8	5.0	4.2	2.3	730.8	733.2	737.0	90	85	87	NW	o	SSE	o	N	o	10	15.0
22	4.8	5.6	5.6	5.3	3.5	740.0	739.7	738.0	89	89	96	N	o	N	o	N	o	10	19.0
23	5.4	4.4	2.6	4.1	2.4	735.6	733.1	732.9	95	90	90	N	o	NW	o	NW	o	10	32.5
24	5.8	7.0	4.6	5.8	4.1	731.6	733.7	736.1	62	72	72	NE	1	NE	o	NE	o	10	⊙ n-l
25	3.4	6.0	1.0	3.5	1.9	739.7	740.1	741.1	72	62	72	NW	o	NW	o	N	o	10	0.4
26	0.6	5.6	2.4	2.9	1.3	740.4	738.5	738.5	72	50	70	N	o	S	o	N	o	0	⊥
27	-0.4	6.0	3.6	3.1	1.6	739.4	738.5	738.9	82	53	80	N	o	SSE	o	N	o	4	⊥
28	1.6	6.1	2.0	3.2	1.7	737.2	736.8	736.8	80	62	71	N	o	SW	o	N	o	8	⊥
29	0.2	5.8	1.6	2.5	1.1	735.2	733.7	733.2	70	55	71	N	o	SE	o	N	o	9	⊥
30	2.2	1.0	0.2	1.1	-0.3	732.6	731.2	729.4	68	85	89	N	o	N	o	N	o	10	40.6
31	0.2	1.4	0.8	0.8	-0.5	723.2	723.7	726.7	84	80	84	N	o	W	o	N	o	10	35.6
Mittel	1.0	5.6	1.8	2.8	—	738.3	737.8	738.4	73	60	69							5.8	Summa 174.8

$\lambda = 7^{\circ} 35', \beta = 47^{\circ} 33',$
 $H_b = 277.2^m, G = 0.13^m_{mm}.$

Basel.

Dezember 1922.
Bernoullianum.

1	2.0	3.8	1.6	2.5	0.4	743.6	742.7	741.5	93	87	89	SE	1	SW	1	SE	1	10	10	⊥	≡ n-9
2	1.8	5.4	2.4	3.2	1.2	740.5	740.5	741.9	93	75	96	SE	1	E	1	NW	1	10	5	⊥	⊙ 18, III
3	1.6	4.8	4.4	3.6	1.7	743.0	742.9	744.2	96	81	93	NW	o	SE	o	SE	o	10	6	⊥	≡° I
4	1.8	5.6	4.8	4.1	2.3	745.1	744.9	746.8	96	82	93	SE	1	E	o	N	1	10	9	⊥	≡ n-9, ≡° p
5	2.6	5.2	5.4	4.4	2.7	746.8	746.7	746.0	100	84	81	E	1	SE	1	W	1	10	10	⊥	⊙ 8-10, p
6	5.8	6.2	4.0	5.3	3.7	740.2	739.5	739.0	73	74	74	W	1	W	2	NW	2	10	10	2.8	⊙ 1 1/2-2, 4 1/2-9 1/2, 12 1/2-15 1/2, *)
7	2.7	3.6	2.6	3.0	1.5	740.1	741.2	739.6	93	83	86	SW	1	SW	1	SW	1	10	10	1.0	⚡ 1, ⚡ 10 1/4, Δ 13, ⚡ *
8	4.4	1.2	0.6	2.1	0.7	733.1	735.5	738.9	84	93	92	W	3	NW	1	E	1	10	9	⊥	⚡ *
9	-2.4	-0.4	-1.4	-1.4	-2.7	739.9	739.5	740.4	91	78	87	N	1	NW	1	SW	o	10	9	10*	⚡ *
10	-1.0	-0.2	-1.6	-0.9	-2.1	742.7	744.2	746.6	87	85	83	S	o	SE	o	SE	o	10	5	10	⚡ *
11	-1.2	1.8	1.0	0.5	-0.6	746.6	746.3	747.9	83	76	85	SE	1	SE	1	SE	o	10	9	⊥	⊥
12	-3.0	0.6	-3.0	-1.8	-2.8	748.8	748.9	749.6	92	79	92	SE	1	SE	1	SE	1	1	1	⊥	⊥
13	-4.6	-0.4	-2.4	-2.5	-3.4	749.0	748.7	748.4	90	76	86	E	1	SE	1	SE	1	1	4	⊥	⊥
14	-4.0	0.0	-2.2	-2.1	-2.9	747.1	746.1	744.9	97	76	83	SE	1	SE	1	SE	1	o	4	⊥	⊥
15	-5.4	0.0	-1.8	-2.4	-3.1	744.8	744.0	743.5	92	80	84	SE	1	SE	1	SE	1	2	5	⊥	⊥
16	-2.0	2.2	0.6	0.3	-0.3	742.2	741.1	741.2	83	72	81	SE	1	SE	1	E	1	7	5	⊥	⊥
17	1.0	4.2	3.6	2.9	2.4	738.5	736.2	734.2	85	80	90	SE	1	W	1	SE	1	10	10	3.0	⊙ 13 1/4-15 1/2, 20 1/2-20 3/4
18	7.8	8.6	11.1	9.2	8.8	730.5	731.1	730.8	89	89	73	SW	1	E	1	S	o	10	10	5.8	⊙ 6 1/4-16
19	7.0	11.6	4.6	7.7	7.3	730.6	729.0	732.1	94	58	90	SE	1	SW	3	E	1	10	10	2.5	⊙ 1 1/4-5, 14 1/4-15 1/2, ⚡ II
20	4.8	6.4	5.2	5.5	5.2	726.2	724.3	727.1	84	76	94	SE	1	E	2	S	1	9	10	10.0	⊙ 14 3/4-0 3/4
21	4.2	6.6	1.8	4.2	4.0	733.5	736.7	736.8	97	74	96	SW	1	W	1	SE	1	10	7	⊥	⊥
22	2.2	4.8	3.8	3.6	3.5	734.3	732.5	733.0	86	78	81	E	2	SE	2	E	1	8	10	15.8	⊥ I, ⚡ n-II, ⚡ 18 1/4, 23 1/4-n
23	2.4	3.6	3.4	3.1	3.1	732.5	732.1	733.2	96	93	93	NE	1	SE	1	SE	1	10	10	5.0	⊙ n-16, 18 1/2-20
24	3.0	5.0	3.2	3.7	3.7	735.3	736.8	739.7	97	91	97	SE	1	SE	1	SE	1	10	9	0.2	⊙ 15 3/4
25	2.2	3.1	3.0	2.8	2.8	741.2	741.3	741.3	93	90	90	SE	1	NE	o	NE	o	10	10	⊥	⊥
26	0.4	4.4	2.5	2.4	2.5	739.7	737.7	738.3	92	74	89	SE	1	SE	o	SE	1	10	9	0.2	⊙ 18-19 1/2
27	1.7	4.6	2.0	2.8	2.9	739.0	738.2	736.4	89	67	91	SE	o	E	1	SE	1	10	4	1.2	▽ 20-22
28	1.3	5.7	3.5	3.5	3.6	735.2	737.0	735.3	96	54	77	SE	o	S	1	SE	1	10	8	0.9	⊙ 5 1/4-8, ⊙ 22 1/2-22 3/4
29	7.3	7.8	10.3	8.5	8.3	727.8	725.8	726.5	68	77	65	SW	2	SW	3	SW	2	10	10	5.7	⊙ 3 1/4-9 1/2, II, 18-18 1/4, *)
30	11.8	11.4	5.9	9.7	9.5	720.0	720.7	719.9	58	66	97	N	1	W	2	NW	1	10	10	35.9	⚡ 9-11, ⚡ 10 1/2-II, *)
31	2.7	7.9	4.6	5.1	4.9	719.9	721.0	725.6	93	67	73	SE	1	W	2	SE	1	10	8	0.2	⊙ n-7
Mittel	1.9	4.4	2.7	3.0	—	738.0	737.9	738.4	89	78	86							8.6	8.0	7.9	Summa 93.2

*) 7. III-22 1/2, Δ 7 1/4, * 13 3/4 *) 8. 13 1/4-13 1/2, ⊙ II *) 29. 22-23 1/4, ⚡ *) 30. ⊙ 14 1/2-n

Dezember 1922.

Beobachter: *Observatorium.*

Säntis.

$\lambda = 9^{\circ} 20', \beta = 47^{\circ} 15',$

$H_b = 2500.1m, G = -0.16m_{\text{m.}}$

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Abweich. vom Normalst.	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰	7 ³⁰	13 ³⁰	21 ³⁰		
1	-7.6	-6.4	-8.8	-7.6	-0.8	563.4	562.3	560.4	85	50	80	WSW2	WSW4	WSW4	2	1	3	.	10-n, 16 ¹ / ₂
2	-9.1	-6.4	-7.6	-7.7	-0.8	559.5	560.0	560.7	85	81	75	WSW3	SSW1	NW2	2	8	0	.	*
3	-9.1	-7.2	-7.4	-7.9	-0.9	561.0	561.7	563.5	72	100	100	NNW3	WNW2	NNE1	10	10	10	.	8 ¹ / ₂ , a $\equiv$ 0, p $\equiv$
4	-4.8	-3.6	-7.4	-5.3	1.8	563.9	564.4	565.0	28	27	75	ENE3	ENE2	NE2	2	6	2	.	W III
5	-6.4	-5.0	-6.5	-5.9	1.3	565.0	565.2	564.2	89	98	100	NE0	W3	WNW3	5	6	6	.	1, $\equiv$, * $\dagger$ 10 ³ / ₄ -n
6	-0.6	-10.4	-12.4	-9.8	-2.5	558.4	557.5	555.5	100	100	100	NNW4	W3	W2	10	10	10	.	* $\dagger$ * $\equiv$ $\dagger$
7	-13.0	-12.0	-13.0	-12.7	-5.3	556.6	557.6	556.0	100	100	100	W2	SSW0	WSW1	10	10	10	.	* $\equiv$ $\dagger$ n-20
8	-11.2	-14.4	-18.2	-14.6	-7.2	551.1	552.1	554.2	100	100	100	W3	NNW2	NNE1	10	10	10	.	$\equiv$ n-10 ³ / ₄ , * $\equiv$ 17-n
9	-10.4	-18.0	-18.3	-18.6	-11.1	554.3	554.1	554.8	100	94	95	NNW1	NW1	W1	10	9	10	.	* n-9 ¹ / ₂ , 23-n, a $\equiv$, U 21
10	-19.0	-18.4	-18.8	-18.6	-11.0	556.2	557.7	559.9	100	65	50	WNW1	WNW0	WNW1	10	0	0	.	* n-8, $\equiv$ n-11, U III
11	-13.4	-12.4	-11.0	-12.3	-4.6	561.2	561.9	563.8	98	98	98	N1	NNW0	NNE0	10	10	0	.	
12	-8.2	-5.0	-6.4	-6.5	1.3	565.5	566.3	567.7	90	40	26	NE1	ENE1	ENE0	0	0	0	.	
13	-5.4	-3.0	-1.2	-3.2	4.6	568.1	568.7	569.3	40	35	50	SSW2	W3	WSW2	5	3	1	.	
14	-0.4	0.4	-3.2	-1.1	6.8	568.6	568.1	567.2	25	30	28	SW0	SW2	SW0	4	1	0	.	
15	-3.4	-1.8	-4.3	-3.2	4.8	565.7	565.3	564.0	22	25	22	WNW3	W2	SW0	0	3	0	.	
16	-7.6	-5.8	-8.8	-7.4	0.6	562.2	561.9	561.2	40	35	100	SW4	SW4	SW4	4	4	0	.	$\dagger$, $\equiv$ 111-n [15-n]
17	-7.5	-8.2	-6.4	-7.4	0.7	559.2	557.7	556.1	100	100	100	WSW2	SW4	SW5	10	8	10	.	$\equiv$ 4-a, p $\dagger$, * $\equiv$ $\dagger$
18	-4.4	-3.2	-2.3	-3.3	4.9	554.0	554.3	556.6	100	100	100	WSW1	SW4	SW2	10	10	10	.	n-p, $\equiv$, * $\dagger$ n-16, 18-n
19	-4.0	-5.0	-6.8	-5.3	2.9	555.7	555.1	555.1	100	100	100	S1	WSW1	WSW2	10	10	10	.	* $\dagger$ $\dagger$
20	-7.4	-5.8	-5.0	-6.0	2.3	553.3	551.8	551.5	100	100	100	E1	SW3	S1	6	7	10	.	16 ¹ / ₂ , * 21 ¹ / ₄ -n
21	-8.2	-7.4	-6.8	-7.5	0.8	554.6	557.4	558.1	100	100	100	N1	SW0	SSW3	10	10	1	.	* $\equiv$ n-14 ¹ / ₂
22	-5.4	-4.0	-4.5	-4.8	3.6	558.6	558.3	557.5	100	99	100	SSW3	SSW4	SW4	4	4	9	.	
23	-6.6	-5.1	-6.4	-6.0	2.4	554.8	554.0	554.3	100	99	100	WSW4	S3	SSW2	9	8	10	.	a $\dagger$, $\equiv$ 15-n, * 19-n
24	-10.6	-9.0	-9.9	-9.8	-1.3	555.3	556.4	558.5	100	100	100	NNW1	NNW0	NNW0	10	10	10	.	* n-8, $\equiv$, n $\equiv$
25	-10.4	-7.6	-10.1	-9.4	-0.9	559.4	559.7	559.8	100	100	100	E0	S0	SW1	9	6	0	.	
26	-11.4	-9.6	-9.4	-10.1	-1.5	558.8	558.3	558.0	100	55	80	W4	W4	W4	7	8	9	.	$\dagger$, * 22-n
27	-10.0	-9.0	-11.0	-10.0	-1.4	558.0	558.0	557.0	90	92	92	W3	WSW2	SW2	10	10	1	.	$\equiv$ n-p, * 10 ¹ / ₄ -14, U 19
28	-11.3	-13.0	-12.5	-12.3	-3.7	555.4	555.1	555.4	100	100	100	WSW4	W4	WSW2	9	10	10	.	n-p, $\equiv$, * 9-17, 111-n
29	-0.4	-4.8	-3.6	-4.9	3.8	551.6	551.1	552.3	100	100	100	SW4	SW3	W3	10	10	10	.	n-1, * $\dagger$ n-22, $\equiv$
30	-5.0	-5.0	-5.7	-5.2	3.5	550.4	549.0	546.8	100	100	100	SSW2	SW4	SSW5	8	10	10	.	p $\dagger$, 111, n * $\dagger$
31	-7.4	-8.4	-9.8	-8.5	0.2	545.4	545.7	549.1	100	100	100	W2	WSW3	WSW1	10	10	10	.	$\dagger$ n-17, * $\equiv$
Mittel	-8.4	-7.6	-8.5	-8.2	—	558.2	558.3	558.5	85	81	86				7.6	7.2	6.2	621.0	

Dezember 1922.

Beobachter: *Frl. B. Fey.*

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34', \beta = 46^{\circ} 33',$

$H_b = 2102.9m, G = -0.14m_{\text{m.}}$

1	-6.6	-3.4	-7.0	-5.7	0.0	593.6	593.8	590.7	95	76	84	N	0	S	2	S	1	0	0	0	.		
2	-6.0	-3.8	-7.0	-5.6	0.2	589.2	589.7	590.5	87	85	85	S	0	S	0	S	0	8	7	0	.		
3	-7.9	-5.8	-6.3	-6.7	-0.8	590.1	589.9	592.9	78	78	93	N	2	N	4	N	2	0	0	0	.		
4	-6.2	-3.4	-5.1	-4.9	1.1	593.1	593.3	594.7	85	65	77	N	2	N	4	N	3	0	2	0	.		
5	-5.8	-2.8	-4.0	-4.2	1.9	594.2	594.6	593.5	75	70	70	N	1	N	2	N	4	0	0	0	.		
6	-0.5	-6.8	-11.0	-6.1	0.1	588.1	587.4	586.1	50	100	100	N	2	N	4	N	4	2	10*	10*	48.0	* 9/10-n, 1/2	≡
7	-9.0	-9.8	-11.0	-9.9	-3.6	586.1	587.0	586.4	100	93	95	N	4	N	4	N	4	10*	10*	10*	35.0	≡	1/2 1/4-n
8	-9.5	-9.8	-11.4	-10.2	-3.8	582.0	580.0	584.8	100	100	100	N	4	N	4	N	4	10*	10*	10*	45.5	≡	1/2 1/4-n
9	-11.4	-11.4	-11.5	-11.4	-4.9	585.3	584.1	584.8	100	100	100	N	4	N	1	N	4	10*	7	10*	11.6	≡	1/2 1/4-n
10	-11.4	-11.3	-11.6	-11.4	-4.8	586.3	588.0	590.5	100	100	100	N	4	N	4	N	4	10*	10*	10*	10.1	≡	1/2 1/4-n
11	-11.5	-10.2	-11.2	-11.0	-4.3	590.9	591.1	593.6	100	100	100	N	4	N	4	N	4	10*	10*	0	4.5	≡	1/2 1/4-n
12	-7.0	-3.0	-4.2	-4.7	2.1	595.0	595.5	597.1	100	90	52	N	4	N	2	N	2	0	0	0	.		
13	-1.0	0.2	1.3	0.2	7.1	597.0	598.0	598.5	40	36	34	N	2	N	2	N	2	0	0	0	.		
14	-1.0	2.8	-2.0	-0.1	6.8	598.6	598.7	596.6	40	42	41	N	0	N	0	N	1	3	0	0	.		
15	-3.8	-0.4	-5.0	-3.1	3.9	595.4	595.7	593.2	38	40	38	S	0	S	0	N	1	0	0	0	.		
16	-5.0	-3.0	-7.0	-5.0	2.1	592.6	591.4	589.9	40	40	51	N	1	N	0	N	2	0	0	0	.		
17	-8.0	-5.2	-7.2	-6.8	0.4	589.8	589.7	587.5	60	90	100	N	0	S	1	S	3	6	0	10*	6.6	*	20 1/4-n
18	-7.4	-4.8	-4.0	-5.4	1.8	586.1	586.5	586.6	100	95	80	S	2	S	2	S	3	10*	10*	10*	4.2	*	1/2 1/4-n
19	-4.0	-3.0	-5.0	-4.0	3.3	586.3	585.0	585.2	100	100	100	S	1	S	1	S	1	10*	10*	10*	7.2	*	1/2 1/4-n
20	-5.0	-3.8	-4.0	-4.3	3.0	584.7	583.8	580.3	100	100	100	S	4	S	1	S	2	10*	10*	10*	50.0	*	1/2 1/4-n
21	-6.0	-6.6	-5.0	-5.9	1.5	583.3	586.1	589.9	100	100	100	N	4	N	2	S	1	10*	10*	10*	35.0	*	1/2 1/4-n
22	-2.8	-1.8	-4.0	-2.9	4.5	589.5	588.9	587.1	100	100	100	S	1	S	2	S	3	10*	10*	10*	28.2	*	1/2 1/4-n
23	-5.0	-4.8	-4.0	-4.3	3.2	584.8	583.4	583.1	100	100	100	S	4	S	2	S	0	10*	10*	10*	47.3	*	1/2 1/4-n
24	-8.0	-7.0	-8.0	-7.7	-0.2	584.2	585.6	588.1	100	100	100	N	4	N	3	N	1	10*	10*	10*	10.3	*	1/2 1/4-n
25	-7.0	-4.4	-7.0	-6.1	1.4	589.9	589.4	590.8	100	100	95	N	1	N	0	N	1	10*	6	0	.		
26	-11.0	-5.8	-8.3	-8.4	-0.8	589.4	588.4	588.2	95	95	95	N	0	NE	0	N	1	0	6	10*	.		
27	-9.0	-7.4	-8.5	-8.3	-0.7	588.1	587.6	587.4	95	95	95	N	2	N	1	N	1	3	0	10*	.		
28	-7.2	-8.4	-11.0	-8.9	-1.2	586.8	586.9	586.7	95	95	95	S	1	S	0	S	2	10*	10*	10*	9.5	*	1/2 1/4-n
29	-9.8	-7.4	-7.8	-8.3	-0.6	583.6	583.9	583.1	95	95	95	S	2	S	2	S	2	10*	10*	6	5.0	*	1/2 1/4-n
30	-6.4	-5.0	-6.4	-5.9	1.8	581.6	580.2	578.1	95	95	95	S	2	S	2	S	4	10*	10*	10*	25.2	*	1/2 1/4-n
31	-5.0	-4.8	-7.0	-5.6	2.2	574.3	575.5	578.6	95	95	95	S	1	S	1	S	0	10*	10*	10*	22.2	*	1/2 1/4-n
Mittel	-6.6	-5.2	-6.8	-6.2	—	588.4	588.4	588.5	86	86	86						6.2	6.2	6.0	405.4			

Ergänzende Witterungsnotizen zu den Tabellen pag. 1—72.

Januar.

Bern. Alpen hell: 3 Mitt. 7 Vm. früh 30 Vm. — Alpen klar: 2 Vm. früh. 10 bis Nm. 14 Vm. früh. 15 id. 30 Mitt. — Schneehöhe: 4. 5.5^{cm}; 5. 10; 6. 11; 7. 13; 8. 12.5; 9. 5; 13. 5; 14. 2; 15. 0.5; 16. 1.5; 17. 1; 18. 15.5; 19. 16; 20. 11; 21. 8; 22. 7; 23. 6; 24. 5.5; 25. 5.5; 26. 4.5; 27. 2; 28. 3.5; 29. 1; 30. 1. — **Neuchâtel.** 30. Alpen sichtbar. — Joran Nm.: 6. 11. 13. 17. — Neuschnee: 5. 13^{1/2}h; 12—15^{cm}; 16. 7—8; 28. 8—10. — **Aldorf.** 20. Vm. Hochnebel (600m). 17. Vm. Föhn. — Neuschnee: 4. 7^{cm}; 6. 12; 7. 32 (total); 13. 15. — **Genf.** Neuschnee: 4. 3^{cm}; 8. 5; 8. 8; 16. 1; 17. 35; 25. 1; 27. 4; 28. 2. — **Zürich.** 10. Schneegrenze: 600m. 24. u. 30. Morgenrot. 27. Vm. Nebel (Sichtweite: 300m). — Alpen sichtbar: 2 Vm. früh (teilw., hell). 17 9^h (tw.). 30 (hell). 31 Vm. — Cirri: 7 Ab. 18 Nm 24 Vm. 30 id. — Hochnebel: 19—23. 26 Vm. (leicht). — Tal starker Dunst: 7 Vm. 24 Nm. 26 id. 31 Vm. — Tal neblig: 14 Mitt. 15 Nm. 17. 18. 24. 25 je Vm. — Neuschnee: 4. 5^{cm}; 5. 3.5; 6. 4 (total 7^{1/2}h); 7. ca. 4 (total 10); 12. 1; 13. 7; 14. 4.5; 16. 4; 17. 0.5; 18. 10 (total 16). — **Rigi-Kulm.** 25. u. 29. je Mitt. strichweise Talnebel. — Nebelmeer: 7 Vm. (1650m). 15 id. (1000m). 19 (1700m). 20 (1200m). 22 (1200m). 23 (1350m). 24 (1250m). 27 (800m). — Neuschnee: 1. 5^{cm}; 3. 3; 4. 13; 5. 15; 6. 15; 7. 30; 9. 20; 11. 13; 12. 7; 13. 45; 14. 25; 18. 20; 28. 2; 29. 10; 30. 2. — Totale Schneehöhe: 6. 85^{cm}; 13. 175; 20. 180; 27. 145. — **Bevers.** 1. Erster Schlittenverkehr. — Neuschnee: 1. 8.5^{cm}; 3. 3; 4. 1; 5. 1; 6. 0.5; 7. 1; 9. 47; 10. 28; 11. 0.5; 13. 3.5; 18. 11; 19. 7.5; 26. 1; 27. 0.5; 28. 1; 29. 1; 30. 3; 31. 1. — Totale Schneehöhe: 6. 7^{cm}; 10. 70; 13. 55; 29. 61. — Cirri: 2 Mitt. 5. 10. 13 Ab. 14 Nm. (Polarbanden). 16. 19. 20 Mitt. 21. 24 25 je Vm. früh. 28. 29. 30 Ab. — Nebel an den Bergen: 5 Ab. 19 Vm. (1850m). 23 Nm. (1800m). 24 Vm. früh (1900m). 27 Ab. (1900m). — **Sitten.** 12. Ab. Hochnebel. — Neuschnee: 5. 0.5^{cm}; 7. 1; 8. 7^{1/2}h; 3.5. 19^h; 36; 9. 21 (total); 13. 2.5; 16. 7^{1/2}h; 0.5 u. 12^h; 5; 18. 4.5; 30. 2. — Cirri: 1. 2 Vm. früh. 7 id. u. Ab. 9 Ab. 10. 11. 13 Mitt. 14 Ab. 15 Nm. 16 Ab. 20 Vm. früh. 21 id. 24 Nm. 25 Mitt. 26 id. 29. — Dunst: 11. 12 Ab. 14. 18 Ab. 20 id. 21 Nm. 22 Ab. 23. 24 Vm. früh u. Ab. 27 Nm.; je Mitt.: 7. 10. 19. 25. 26. 29. 30. — Bodennebel: 9 Ab. 26 Vm. früh u. Ab. 27 Vm. früh. — **Lugano.** 9. Schnee auf den Bergen. — N-Föhn: 1 bis 3^{1/2} u. 10—11^h. 3 seit 12^{1/2}h. 4. 5. 7 10^{1/2}h—10^{1/2}h. 12 12^{1/2}h—21^{1/2}h. 13 11—18^{1/2}h. 18 11^{1/2}h—13^{1/2}h. — Leichter Dunst: 8 Mitt. 10. 11. 14 Mitt. 16 10^{1/2}h. — Neuschnee: 17. Mitt. 12.5 u. Ab. 16.5^{cm}. 18. Vm. früh 7 u. Mitt. 3; 24. früh 0.5 u. Mitt. 1; 25. Mitt. 0.5; 28. früh 1 u. Mitt. 2. — **Basel.** 2. Ab. SW-Sturm. 9. 9—12^h Bodennebel. — Schneehöhe: 4. 13^{1/2}h; 1^{cm}; 5. 7^{1/2}h; 1. 13^{1/2}h; 2 u. 21^{1/2}h; 4; 6. 7^{1/2}h; 6 u. 21^{1/2}h; 12; 7. 12; 8. 10; 9. 3; 13. 7^{1/2}h; 10. 13^{1/2}h; 13; 14. 10; 15. 8; 16. 7^{1/2}h; 10. 13^{1/2}h; 12; 17. 6; 18—21. je 7^{cm}. — **Säntis.** 13. Observat. u. Anemometerhäuschen vollst. eingeschneit (Kamin 3^m unter Schnee; 16^h 20—30^m heft. surrendes Geräusch auf der Pyramide); 20^h 10^m intensiv farbige Mondringe. 17. Vm. früh ausserordentl. Fernsicht. 20. Lawinestürze. 21. Vm. öfters Nebelbilder. — Morgenrot: 7. 14. 17 (stark). 19. 20. 31 (stark). 22—25. 31 (teilw.). — Abendrot: 7. 14. 17 (teilw.). 18 (id.). 19 (Alpenglühen). 20 (teilw.). 21. 22. 24. 27. 30. — Dämmerungserscheinungen: 7. 14. 19. 20 je Vm. früh u. Ab. 21 Ab. 22 Vm. früh u. Ab. 23 Vm. früh. 24 id. u. Ab. 30 id. — Cirri: 1. 7 (18^{1/2}h in gleichmässiger Fächerform im N). 12 Mitt. 14. 15 21^{1/2}h. 16 id. 18 Nm. bis 23 Vm. früh u. Mitt. 24. 25 Vm. früh. 27. 29 Nm. 30 Ab. 31 Vm. — Neuschnee: 1. 25^{cm}; 2. 10; 3. 36; 4. 40; 5. 18; 6. 24; 7. 30; 9. 44; 10. 51; 11. 34; 12. 31; 13. 104; 14. 38; 16. 24; 17. 14; 18. 6; 27. 2; 29. 13; 30. 20. — Mittlere Höhe der Schneedecke: 1. 215^{cm}; 4. 290; 6. 325; 9. 370; 13. 505; 16. 510; 17. 500; 20. 405; 23. 380; 27. 350; 30. 365. — Mittlere Höhe der Schneegrenze: 1. 600m; 14. Ebene angeschnitten; 30. 500m. — Alpen sichtbar: 11 Mitt. 12 id. 18. 25. 26 10^{1/2}h. 29 id.; je 21^{1/2}h: 14. 15. 16 19—22. 24. 27. 29. 30. — Alpen klar: 1. 7. 14. 17. 18 Ab. bis 25 Vm. früh. 27. 29 Nm. 30 id. 31. — Ebene sichtbar: 1. 7 Vm. (teilw.). 11 Mitt. 12 id. 18 id. 24 Ab. 25. 29 10^{1/2}h; je 21^{1/2}h: 16. 20. 21. 29. 30. — Ebene hell: 7 Nm. 14. 24 bis Nm. 31 Nm. — Ebene klar: 14 10^{1/2}h. 17. 25 Vm. früh. 29 Nm. 30 id. 31 Vm. — Nebelmeer: 1 (teilw., 1600m). 7 Vm. (11—1700m). 14 Mitt. (tw.). 17 Ab. (tief). 18 Nm. (16—1700m). 19 (1000—1400m). 20 (7—800m). 21 (12—1800m; 21^{1/2}h (tief). 22 (800—1100m). 23 (12—1300m). 24 Ab. (tief). 25 Vm. früh (tw., 700m). 26 Mitt. (tw., 18—2200m). 27 (800—1100m). 31 Nm. (tw.). — Ebene Dunst: 7 Nm. (tief). 14 (id.). 21 Ab. (tw.). 24 (tw.). 25 Vm. früh (tw.). 29 Nm. (tief). 30 id. 31 (tw.). — Alpen teilw. Nebel: 1. 17. 18 Ab. 25 Vm. früh u. 21^{1/2}h. 26 bis Nm. — Ebene Nebel: 14 Vm. früh u. Ab. (tw.). 20 21^{1/2}h (tief). 24 bis Nm. (tw.). 26 Vm. — **St. Gotthard.** Nebelmeer: 7 Ab. bis zum Fusse des Hospiz. 23 Vm. (im südl. Tal). 27 id. — Neuschnee: 1. 20^{cm}; 3. 45; 5. 4; 9. 45; 10. 45; 13. 10; 14. 5; 18. 50; 19. 15; 26. 2; 30. 3. — Totale Schneehöhe: 6. 62^{cm}; 13. 85; 20. 122; 27. 110.

Februar.

Bern. Neuschnee: 15. 1.5^{cm}; 19. 1; 22. 3.5. — Alpen hell: 4 Vm. früh. 5. 8 Vm. 13 Vm. früh. 23 Mitt. 27. 28. — Alpen klar: 2. 7 Vm. früh. 14 id. 17 Mitt. 24. 25. 26. — **Neuchâtel.** 3. Donner im SW 15^h. 10. Mitt. See Dunst. 14. Vm. früh See Nebel. 22. Neuschnee: ca 5^{cm}. 24. Ab. Joran 26. Vm. früh Nebel am andern Seeufer. — Alpen sichtbar: 24 Ab. 25. 26 Nm. — **Aldorf.** 6. Neuschnee: 3^{cm}. 21. Seit 19^{1/2}h Föhn. — **Zürich.** 2. Morgenrot. 8. Vm. früh Horizont neblig. 12. Nm. Sonnenring u. zwei Nebensonnen. 23. Schneegrenze: 650m. 27. Id.; 700m; intensives Morgenrot. — Neuschnee: 5. 6; 6. 7; 7. 19. 3^{cm}. — Purpurlicht Ab.: 6. 7. 8. 9 (stark mit kräftigem Gegenpurpur). — Alpen sichtbar: 2 Nm. 8 17^h (schwach) 17 Nm. (teilw.). 18 Vm. 21 Nm. (tw.). — Alpen hell: 23 Nm. 24 Vm. (Voralpen). 25 Nm 27 Vm. früh (klar). 28 Vm. — Cirri: 11 Vm. 14 id. 23. 28 Vm.; je Nm.: 1. 10. 12. 19. 21. 26. — Dunst: 1 Ab. (leicht). 6 Mitt. (stark). 7 Vm. (id.). 8 Nm. (schwach). 9 Nm. (stark). 10 (leicht; Vm. früh Horizont). — Tal neblig Vm. 16. 18. 21 Nm. 24. — Hochnebel: 12 Vm. 15 Nm. 23 Vm. — Nebel auf der Station: 13 (Sichtweite: 8^{1/2}h = 2.0^m, 11^{1/2}h = 300 u. 12^h = 400m). 15 Vm. (250m). 21 (bis 8^{1/2}h = 40 und bis 10^{1/2}h = 100m). 23 bis 8^{1/2}h (200m). — Seegefrorene: 7/8. Untersee ganz zugefroren. (Eglisau: Kraftwerke bis -21°). 10. Greifensee zugefroren. 12. Zürichsee von Rapperswil bis Ufenau gefroren. 13. Zürichsee (unt. Teil) sehr wenig Eisbildung. — Katzensee Eisdecke: 19. 18; 23. 13^{cm}; 28. in der Mitte eisfrei. — **Rigi-Kulm.** Neuschnee: 2. 2^{cm}; 3. 4; 4. 2; 4. 5; 5. 15; 15; 17. 10; 19. 25; 20. 5; 21. 5; 23. 6. — Totale Schneehöhe: 3. 105^{cm}; 10. 80; 17. 100; 24. 105. — Nebelmeer: 6. 1600m; 7. 1200; 8. id.; 9. 1000; 10. id.; 11. 1200; 12. 900; 13. 700; 22. Vm. 1200. — **Bevers.** 7 Vm. früh Nebel am Inn. — Neuschnee: 1. 3^{cm}; 2. 0.5; 3. 6; 4. 2; 16. 0.5; 19. 1.5; 21. 3; 22. 2; 23. 0.5. — Totale Schneehöhe: 3. 55^{cm}; 10. 53; 17. 52; 28. 40. — Cirri: 2. 6. 10 Ab. 11. 13. 14. 18 Mitt. 21 Mitt. 22. 23 Mitt. 27. 28 Vm. früh. — **Sitten.** 3. 7^{1/2}h Neuschnee: 2.5^{cm}. 6. u. 11. je Ab. Hochnebel. 19. Neuschnee bis zu 700m herab. — Cirri: 1 Mitt. 2 Vm. früh. 5 Mitt. 7 Nm. 12 id. 13 Vm. früh. 14. 16 Vm. früh. 17 Mitt. 19 id. 21. 22 Ab. 23 Vm. früh. 24 Mitt. — Dunst: 5 Vm. früh. 7. 8. 9 Nm. 10 id. 12 id. 17 Mitt.; je Ab.: 14. 15. 16. 21. 22. 23. 28. — Bodennebel Vm. früh: 9. 10. 22. 23. 24. — **Lugano.** N-Föhn: 1 bis 22^{1/2}h. 29 Nm. — Dunst: 27 Nm. 28 Vm. früh. — **Basel.** Neuschnee: 4. Ab. 1^{cm}; 5. 7^{1/2}h; 9 u. 15^h; 10; 6. 9; 16. 12^h; 2; 19. 1. — **Säntis.** 3. Ab. starker Eisansatz. 16. 7^{1/2}h Sonne hohe Lichtsäule. 17. 19^h 30—50^m bogenförmige Helligkeit im N (Nordlicht?). 19. 17^h 35^m hohe Lichtsäule u. Nebensonne. — St. Elmsfeuer: 2 Ab. 3 Vm. früh u. Ab. 4 id. — Morgenrot: 6 (schwach). 7. 8. 10 (schwach). 11 id. 12. 13 (schwach). 14 (stark). 16 (teilw.). 18 (schwach). — Abendrot: 6—9. 10 (stark). 11 (id.). 12 (leicht). 13. 17 (stark). 19. — Dämmerungserscheinungen: 6 Vm. früh (schwach) u. Ab. (sehr schöne Nachdämmerung). 7 Vm. früh u. Ab. (id.). 8 id. 9 Ab. (sehr schöne Nachdämmerung). 10. 11. 13 je Ab. — Neuschnee: 2. 25^{cm}; 3. 24; 4. 28; 5. 29; 15. 2; 16. 2; 17. 26; 18. 5; 19. 15; 20. 5. — Totale Schneehöhe: 1. 355^{cm}; 6. 440; 8. 410; 10. 380; 13. 350; 17. 370; 20. 385. — Cirri: 2 bis Nm. 6. 8 Vm. früh. 10 bis 14 Nm. 16 Vm. früh. 18 id. 19 Ab. 21. — Alpen sichtbar: 6—13 je 21^{1/2}h. 15 Vm. u. 21^{1/2}h (teilw.). 16 Vm. (tw.). 17 21^{1/2}h. 19 Ab. (tw.). — Alpen klar: 2. 5 Ab. bis 14. 16 Vm. früh. 17 Ab. 18 Vm. früh. 21 bis Nm. — Ebene sichtbar: 6 21^{1/2}h. 7 Nm. (teilw.). 10 (id.). 12 (id.). 13 Ab. 14 Nm. 15 21^{1/2}h. 17 id. 19 Ab. (tw.). — Ebene hell: 7 Vm. 8. 9 Nm. 14 Vm. 16 id. (tw.). — Ebene klar: 2. 9 Vm. (teilw.). 10 Vm. früh (tw.). 13 bis Nm. (tw.). 17 Ab. 18 Vm. früh. 21 bis Nm. — Ebene Dunst: 2 (tief). 7 bis Nm. 8 Nm. (tief). 9. 10 Nm. 12 (teilw.). 13 (tief). 14 Mitt. 16 Vm. früh (tw.). 17 Ab. (tw.). 18 Vm. früh (tief). — Nebelmeer: 5 21^{1/2}h (13—2200m). 6 (14—1500m). 7 Ab. (12—1600m). 8 bis Nm. (teilw., 800m). 9 id. (tw., tief bis 900m). 10 Vm. (tw., 7—800m). 11 (12—1400m). 12 (tw., 6—700m). 13 bis Nm. (tw., 500—650m). 14 (Vm. tief bis 900m, Nm. 1800m). 15 10^{1/2}h (tw., 2500m). 21 bis Nm. (tw., 500m). — Ebene tw. Nebel: 2 Ab. (Alpen). 10 Ab. 11 21^{1/2}h. 12 id. 15 id. 16 10^{1/2}h (u. Alpen). 17 Ab. (Alpen). 19 Ab. (u. Alpen). — 21. bis 28. Keine Beobachtungen. — **St. Gotthard.** Neuschnee: 1. 7^{cm}; 3. 30; 4. 10; 5. 5; 15. 4; 17. 5; 19. 25; 21. 5; 23. 8. — Totale Schneehöhe: 3. 145^{cm}; 10. 190; 17. 200; 24. 200.

März.

Bern. 8. 9. u. 18. je Vm. früh Dunst. — Alpen sichtbar: 8 Vm. 18 Nm. 27 Vm. früh. — Alpen hell: 5. 12. 13 Nm. 19 Mitt. 25 Vm. 31 Mitt. — Alpen klar: 1. 3 Mitt. 4. 5 Vm. früh. 6. 7. 8 Mitt. — Neuschnee: 10. 2^{cm}; 23. 2; 24. 5; 25. 5; 26. 5; 27. 2; 30. 1; 31. 2. — **Neuchâtel.** 1. u. 27. je Ab. Joran. 8. Nm. orkanartiger SW. — Alpen sichtbar: 1. 4 bis 8 Vm. — Nebel auf dem See Vm. früh: 16. 17 Mitt. 18. 19. — **Altdorf.** 7. Ab. W₂₋₃. 20. Donner (l. Gew.) 16^h20^m. 23. Neuschnee: 5^{cm}. — Föhn: 1 Nm. 7. 31. — Tiefer Nebel an den Bergen Vm. früh: 16. 21 Mitt. 22. 30. — **Genf.** 23. Neuschnee: 3^{cm}. — **Zürich.** 1. Gewitter mit Sturmböe 20^h1/2–20^h3/4 im E vorüberziehend (4–6 km entfernt). 12. Nebensonnen u. Sonnenringe 13^h. 16. Vm. Hochnebel; Abendrot. 17. Ab. Purpurlicht. 31. Vm. Dächer angeschnitten. — Morgenrot: 1. 5. 14. — Neuschnee: 21. 2; 24. 12 (total 16); 30. 5.5^{cm}. — Schneegrenze: 2. 800; 6. 900; 10. 600^m. — Alpen sichtbar: 1 Nm. 7 Vm. 13 Nm. (schwach). 17 id. (teilw.). 25 Vm. (schwach). 31 Vm. — Alpen hell: 1 Vm. 3 Nm. 5 id. 6 Vm. — Alpen klar: 6 Nm. 8. — Cirri: 3 Nm. 12 id. 13. 14. 15 Nm. 26 id. 31; je Vm.: 2. 5–8. 19. 20. 25. — Dunst: 7 Vm. (leicht, Tal). 13 Mitt. (schwach). 14 Nm. (stark). 15 Mitt. (leicht). 25 Vm. (intensiv, Limmattal. — Tal neblig: 1 Vm. 15 Mitt. 18 id. 20 Vm. — Nebel auf der Station Vm.: 15 (50^m Sichtweite) 17 (bis 8^h1/2: 50 u. bis 10^h1/4: 100^m). 18 300^m. — **Rigi-Kulm.** 5. u. 26. Ziehende Nebel. 16. Vm. früh Nebelmeer (1300^m). 17. Id. (700^m). — Neuschnee: 3. 12^{cm}; 8. 2; 9. 5; 11. 28; 21. 5; 22. 2; 23. 7; 24. 5; 25. 1; 26. 5; 27. 1; 28. 4; 29. 10; 30. 38; 31. 9. — Totale Schneehöhe: 3. 108^{cm}; 17. 50; 24. 35; 31. 108. — **Bervers.** Cirri: 1 Vm. früh 3. 4 Mitt. 5 Vm. früh. 6 id. 8. 11 Ab. bis 15. 16 Ab. 19 Mitt. 27. 28. 29 Vm. früh. 30 Mitt. 31 Vm. früh. — Hochnebel: 1 Vm. früh (1750^m). 2 Vm. (id.). 20 (1850^m). 22. 31. — Neuschnee: 2. 9^{cm}; 3. 1; 4. 1; 8. 8; 9. 4; 10. 35; 11. 15; 20. 1; 22. 2.5; 23. 11; 24. 2; 25. 1; 26. 11; 27. 1. — Totale Schneehöhe: 4. 46^{cm}; 10. 80; 17. 48; 21. 42; 23. 52; 25. 48; 31. 43. — **Sitten.** 9. Ab. u. 29. Vm. früh Hochnebel. 24. Vm. Neuschnee: 8^{cm}. — W₂₋₄: 7 Ab. 8 Nm. 20 s. Nm. 21 Nm. — Schnee in den Bergen: 2 Mitt. 3 Vm. früh (bis 600^m). 7 Ab. 8 Nm. 9 Vm. früh. 20 id. 21. 25 Nm. — Bodennebel Vm. früh: 6. 7. 8. 16. 20. — Dunst: 5 Vm. früh. 9 Ab. 11 Vm. früh. 17 bis Nm. 22. 25 Vm. früh. 28 Ab.; je Mitt.: 1. 13. 14. 16. 29. — Cirri: 1 Vm. früh. 3 Mitt. 4. 5. 6. 7 Mitt. 8. 10 Ab. 11 id. 12. 13 Mitt. 14 Ab. 15. 16 Mitt. 17 Vm. früh. 19. 20 Mitt. 21 Vm. früh. 24 Ab. 25 Vm. früh. 27 id. 28. 29 Mitt. 30. — **Lugano.** 18. Vm. früh schwacher Hochnebel. 24. Berge angeschnitten. 31. Id. (Ab. bis zu 600^m herab). — N-Föhn: 2 12–16^h1/2. 3 10–12^h1/2. 28 Mitt. 29 s. 13^h1/2. 30 Vm. — **Basel.** 19. Donner aus SW 16^h1/2. — Neuschnee: 21. 4^{cm}; 23. 1; 24. 8. — **Säntis.** 1.–14. Vm. früh keine Beobachtungen. 18. Vm. Ebene Nebel; Abendrot. 25. Schwaches Morgenrot; Ebene angeschnitten. 26. Schw. Abendrot. — Neuschnee: 20. 1^{cm}; 21. 55; 22. 15; 24. 30; 25. 20; 26. 30; 27. 5; 28. 15; 29. 50; 30. 80; 31. 20. — Totale Schneehöhe: 17. 200^{cm}; 24. 260; 31. 300. — Cirri: 14. 15. 17 Vm. früh. 19 bis Nm. 25. 26 Ab. 27 Vm. 28 Vm. früh u. Mitt. 31 Nm. — Alpen hell: 14 Vm. 15 (Nm. teilw.). 16–19. 20 Vm. (tw.). 22 (Nm. tw.). 25 (Ab. klar). 26 Ab. 27 Vm. 28 10^h1/2 (tw.). 31. — Ebene hell: 14 Vm. 15 Nm. 16 id. 17 Ab. 18. 19. 20 Vm. (tw.). 25 (Ab. klar). 26 Ab. 27 Vm. 28 10^h1/2 (tw.). 31. — Nebelmeer: 15 Vm. (teilw., 2000^m). 16 (Vm. 1100, Nm. 1300^m) 17 (Vm. früh 1700, Mitt. 2000^m). 18 Vm. (8–900^m). 22 (Vm. 1600, Nm. 1900^m). 27 Vm. früh (600^m). — Alpen dunstig: 14. 15 Vm. früh u. Ab. 16 Nm. 17 bis Nm. 19 Vm. 31 Ab. — Ebene dunstig: 14. 15 Vm. früh u. Nm. 16 Nm. 17. 18 Nm. 19. 20 Vm. früh. 25 Ab. 31. — **St. Gotthard.** Neuschnee: 2. 4^{cm}; 5. 1; 8. 17; 9. 2; 10. 110; 11. 50; 12. 40; 21. 4; 22. 20; 23. 15; 24. 50; 25. 5; 26. 8. — Total Schneehöhe: 3. 155^{cm}; 10. 260; 17. 210; 24. 265; 31. 250.

April.

Bern. 21. Vm. früh Dunst. — Alpen sichtbar: 1 Mitt. 4 Vm. 23 Mitt. — Alpen hell: 6 Mitt. 8 id. 28 bis Nm.; je Vm.: 7 früh. 12. 14. 29. — Alpen klar: 13 bis Nm. 15 bis Nm. 24 Vm. früh. 28 id.; je Mitt.: 4. 11. 12. 14. 29. — **Neuchâtel.** 18. Ab. Joran. 20. Vm. früh Nebel am Chaumont. — Alpen sichtbar: 1 Vm. früh. 11 Ab. 13. 14. 15. 29. — Wind auf dem See Vm. früh: 7 (W, leicht). 9 (E). 13 (SW). 28 (W). — **Altdorf.** 22. Neuschnee 1^{cm}. — Föhn: 1 Mitt. 18 s. 11^h. 14. 15. 26 s. 10^h. — Schneegrenze: 7. 700^m; 10. id.; 30. 800. — Nebel an den Bergen: 12 Vm. früh. 18 Mitt. 25 Vm. früh. — **Zürich.** 7. Vm. dunstig. 14. Abendrot u. intensives Alpenglühen. 23. Donner im W 14^h58 u. 59^m. 27. Abendrot. 29. Vm. Tal neblig. — Neuschnee: 1. 3; 18. 1^{cm}. — Alpen sichtbar: 3 Nm. (teilw.). 24 Vm. 28 id. — Alpen hell: 4 Vm. 13. 14 Vm. 15 id. 24 g. Mitt. — Alpen klar: 12 Vm. 13 id. (tw.). 14 Nm. — Schneegrenze: 6. 800^m; 11 id.; 12. 900; 25. 800. — Cirri: 5 Nm. 13 id. 14. 15. 29.; je Vm.: 4. 10. 12. 24. 28. — Dunst im Tal Vm.: 6. 11. 28. — **Rigi-Kulm.** Neuschnee: 2. 38^{cm}; 3. 15; 4. 2; 5. 20; 7. 7; 8. 8; 9. 20; 10. 18; 11. 12; 12. 3; 17. 2; 18. 13; 19. 20; 21. 2; 22. 15; 23. 14; 25. 10; 26. 11; 28. 2; 30. 3. — Totale Schneehöhe: 7. 152^{cm}; 14. 80; 21. 128; 28. 142. — **Bervers.** 3. Strasse für Wagenverkehr geöffnet. — Cirri: 1. 5 Nm. 6. 7. 10 je Vm. früh. 12 Ab. 13. 15. 16 Ab. 22 Mitt. 24. 26. 30 Vm. früh. — Neuschnee: 1. 2^{cm}; 3. 5; 4. 6.5; 5. 3.5; 6. 1; 11. 9; 17. 10; 18. 2; 19. 0.5; 24. 0.5; 25. 0.5; 27. 1; 28. 20; 29. 14. — Totale Schneehöhe: 8. 46^{cm}; 16. 27; 23. 15; 30. 20. — **Sitten.** 4. Ab. W₂₋₃. 17. u. 30. Nm. SW₂₋₄. 23. Vm. früh Nebel an den Bergen. — NE₂₋₄: 13 Ab. 14 Nm. 15 id. 29 Ab. — Bodennebel Vm. früh: 1. 3. 4. 7 Ab. 29. — Dunst: 8 Mitt. 19 Nm. 22 Ab.; je Vm. früh: 6. 20. 21. 24. — Cirri: 2 Mitt. 5. 6 Vm. früh. 11 Mitt. 12–16. 17 Ab. 19 Nm. 20 id. 21. 22 Mitt. 23. 24 Vm. früh. 28 id. 29. — Schneegrenze (Neuschnee): 11. 900^m; 17. 780; 22. 900; 25. 600; 27. id.; 30. 1200. — Schnee in den Bergen: 4 Nm. 7 id. 9 Vm. (bis zu 1400^m herab). 16 Nm. 17 Mitt. 18. 19 Vm. (700^m). 21 Nm. 24 id. 28 Mitt. 30 Nm. — **Lugano.** 18. Vm. u. 27. Ab. Schnee auf den Bergen. 26. Vm. früh schwacher Hochnebel. — N-Föhn: 2 9–13^h1/2. 4 s. 20^h1/2. 5 bis Nm. 6 bis 18^h1/2. 25 6^h1/2–21^h1/2. — **Basel.** 2. Vm. Neuschnee: 1^{cm}. 25. Donner (l. Gew.) 16^h. — **Säntis.** 10. Mitt. Alpen u. Ebene Nebel; Ebene angeschnitten. 22. 16^h1/2 elektrische Spitzenentladung. — Morgenrot: 6 (schwach). 15. 26. 28 (leicht). — Abendrot: 2 (Dämmerungserscheinung). 13 (id.). 14. 29 (schwach). — Alpen dunstig: 12 Mitt. 29 Vm. — Ebene dunstig: 1 Mitt. 6 Vm. früh. 29 Vm. — Cirri: 1 Vm. 2 Ab. 5 Nm. 10 Vm. 12 Ab. bis 16 Nm. 17 Vm. 19 Nm. 22 10^h1/2. 24 Mitt. 28 bis Nm. 29 Mitt. — Dunst: 12 Mitt. 16 id. 17 id. 18 Nm. 19 10^h1/2. 20 bis Nm. 24 10^h1/2. 27 id. 28 Nm. 30 Ab. — Neuschnee: 1. 6^{cm}; 2. 6; 3. 28; 4. 18; 5. 45; 6. 12; 7. 36; 8. 15; 9. 25; 10. 12; 11. 23; 12. 47; 17. 18; 18. 34; 19. 15; 20. 6; 21. 8; 22. 38; 23. 65; 24. 25; 25. 67; 26. 40; 28. 30; 29. 17; 30. 12. — Totale Schneehöhe: 7. 350^m; 14. 250; 21. 270; 28. 300. — Alpen hell: 1. 2 Vm. 5 Nm. (tw.). 6 (tw.). 7 Nm. (tw.). 10 bis Nm. (tw.). 14 Vm. 16 id. 17 id. (tw.). 18 Nm. (tw.). 19 Vm. früh (tw.). 24 bis Nm. (tw.). 27 10^h1/2–16^h1/2. 28 (teil- u. zeitw.). 29 Nm. 30 Vm. früh u. Ab. — Alpen klar: 4 Vm. 6 Vm. früh u. Mitt. 12. 13. 14 Nm. 15. 28 Vm. 29 16^h1/2. 30. — Ebene hell: 1. 5 Nm. (tw.). 6. 7 Nm. 10 bis Nm. (tw.). 12. 14 Vm. 15 Nm. 17 Vm. früh (tw.). 24 bis Nm. 28 21^h1/2 (tw.). 29. 30 Ab. — Ebene klar: 4 Vm. 6 Mitt. 10 Vm. früh. 12 10^h1/2 u. 21^h1/2. 13. 14 Nm. 15 Vm. 28 bis Nm. 29 16^h1/2. 30. — Nebelmeer: 2 Vm. (2100^m) 10 id. (tw., 1600^m). 16 id. (1600^m). 17 id. (2000^m). 18 Mitt. (1600^m). 19 Nm. (1800–2000^m). 30 Vm. früh (tw., 2200^m). — **St. Gotthard.** 6 Vm. früh Nebelmeer im N. 9. Ab. Nebel im Tal. — Neuschnee: 2. 20^{cm}; 3. 2; 4. 8; 5. 5; 8. 8; 9. 6; 11. 4; 12. 1; 17. 20; 18. 5; 25. 6; 27. 3; 28. 9; 29. 10; 30. 8. — Totale Schneehöhe: 7. 295^{cm}; 15. 255; 21. 248; 28. 272.

Mai.

Bern. 12. Gewitter 18^h20^m–18^h3/4. 16. 19^h1/4 mehrmals Donner. — Alpen sichtbar: 1 Mitt. 9 bis Nm. 10 Mitt. — Alpen hell: 2 Mitt. 16 id. 18 Vm.; je bis Nm.: 11. 17. 19. 24. 25. — Alpen klar: 6 bis 9 Vm. früh. 12 Vm. früh. 20–23. — **Neuchâtel.** 11. Ab. Blitze im SE. 24. Dunst. — Gewitter: 2 13^h1/2–14^h1/4 (Do. aus SW u. NW). 10 g. 16^h (Do. aus SW). 12 3–4^h (im SW) u. 17–18^h (Do. aus NW). 16–18–19^h (aus W). 17 Nm. (im SW). 25 Ab. (im NE). — Joran: 9 Ab. 15. 26 Nm. — Alpen sichtbar: 6–9. 11 Nm. 12. 17. 19–24. — **Altdorf.** 1. Schneegrenze: 800^m. 3. Vm. Schnee an den Bergen. 4. Vm. früh u. 14. Vm. Nebel an den Bergen. 25/26. Nachts 3^h Donner. — Föhn: 2 Mitt. leicht. 15 Ab. 16. 31 Ab. (schwach). — **Genf.** 30. Gewitter aus NW 16^h20^m. 31. Id. aus SW 13^h50^m. — **Zürich.** 5. 15^h5^m Donner u. 20^h20^m Blitze im E. 8. Morgenrot. 10. 20^h Do. 12. Gewitter im E 18^h5^m–19^h1/2. 17. Gew. aus W 0^h43^m–1^h1/2; id. im SW nach S ziehend 17^h11^m–18^h1/2 (ferner Donner). 31. Abendrot. — Schneegrenze: 8. 1200^m; 11. u. 18. 1300^m. — Purpurlicht Ab.: 21 (schwach). 28.–31. — Alpen sichtbar: 6 Nm. 7. 8. 15 Vm. (schwach). 16. 17. 18 Vm. (teilw.). 19 17^h (id.). 20 Vm. 22 Nm. 23 id. 24. — Alpen klar: 16 16^h (hell). 17 Ab. (teilw.). 21 (Nm. hell). 23 Ab. — Cirri: 1 Nm. 2 Vm. 6 id. 7 Nm. 9. 11 Nm. 12 Vm. 15. 17 Vm. 19 Nm. 25. 29. 30 je Vm. 31. — Dunst: 2 Nm. 9 Vm. 16 gegen Mitt. 24 Vm. 27 id. — Tal Dunst Vm.: 2 (leicht). 8. 12. 23 (Limmattal). — Neblig Vm.: 2 (im Limmattal). 6 früh (id. u. See). 16 bis 1^h (im Tal). — **Rigi-Kulm.** 10. Vm. früh ziehende Nebel. 14. Vm. Nebelmeer (1600^m). Mitt. aufsteigende Nebel. 28. Vm. früh Nebel im Tal. — Neuschnee: 1. 28^{cm}; 3. 3. — Totale Schneehöhe: 5. 117^{cm}; 12. 75. — **Bervers.** 1. Neuschnee: 12^h1/2^{cm}. 5. Totale Schneehöhe: 10^{cm}. 6. Neuschnee: 0.5^{cm}; Albulahospiz mittlere Schneehöhe: 250^{cm} (stellenweise: 170–410^{cm}). 8. Talsohle mehr als

zur Hälfte schneefrei. 14. Neuschnee bis zu 1850^m. 17. Neuschnee linke Talseite, rechts Altschnee bis zu 2400^m. 23. St. Abendrot. 28. Vm. früh. Dunst. — Cirri: 1 Nm. 2 Vm. früh u. Ab. 4. 8. 9. 15 Vm. früh. 16 id. 18. 19 Vm. früh u. Ab. 23 Nm. 24. 25 Ab. 28 Vm. früh. 31 (Polarbanden); je Mitt.: 3. 5. 6. 7. 21. 26. — Sitten. 4. Vm. früh Schnee auf den Bergen bis zu 900^m herab. 13. Vm. früh Nebel an den Bergen. 14. Vm. früh Hochnebel (850^m). 15. Nm. u. 16. Mitt. NE₃₋₄. — Cirri: 1. 2. 3. 5. 8 Vm. früh. 9-12. 14. 15 Nm. 16 Vm. früh. 17. 19. 25 Vm. früh. 26 id. 27 Mitt. 28 Nm. 29 id. 30. 31; je Ab.: 7. 18. 20. 24. 25. — Dunst: 11 bis Nm. 12 Vm. früh. 14. 19 Mitt. 26 bis Nm. 27-30 Nm. 31 bis Nm. — Lugano. 1. Vm. früh tief herab Schnee an den Bergen. — N-Föhn: 1 11¹/₂-17¹/₂ h. 2 Mitt. 3 12-18¹/₂ h. 6 Nm. — Basel. 5. Gewitter von W-E 21¹/₂ 25^m-21¹/₂ h. 16/17. Nachts von 12-1¹/₂ h. Donner. 17. 13¹/₂-15^m id. im E. — Sântis. 17. Gewitter im N 17¹/₂ 20^m-19¹/₂ h. — Morgenrot: 7. 8. 15 (je schwach). — Abendrot: 6. 7. 14 (je leicht). 15. — Elektrische Spitzenentladungen: 10 ca. 17-18^h (stark). 13 10¹/₂ h (schwach). 19 7¹/₂ h (id.). — Blitze Ab.: 11 (im E). 16/17 Nachts (id.). 29 (im S u. SE). — Neuschneehöhe: 1. 39^{cm}; 2. 5; 3. 4; 4. 6; 5. 56; 6. 8; 11. 3; 12. 2; 13. 21; 14. 5; 19. 7. — Totale Schneehöhe: 5. 326^{cm}; 12. 266; 19. 245; 26. 190. — Cirri: 2 6 Nm. bis 9. 10 Ab. 11 21¹/₂ h. 14. 15. 16. 17 Mitt. 18 Vm. früh. 21 id. 22 Vm. 23 Nm. 24 Vm. früh u. Nm. 25. 26 10¹/₂ h. 28 Vm. früh. 29 Nm. 30. 31. — Alpen teilw. hell: 1 21¹/₂ h. 2. 5 16¹/₂ h. 6. 8 Ab. 9. 10. 11 Vm. früh u. 21¹/₂ h. 12 Vm. 19 16¹/₂ h. 25. 26 bis Nm. 27. 28. 30 Nm. 31 id. — Alpen klar: 6 21¹/₂ h. 7. 8. 14-18 Vm. u. 21¹/₂ h. 20-24. 29 (Nm. tw.). 30 Vm. (tw.). 31 Vm. — Ebene hell: 1 21¹/₂ h. 2 Vm. 6. 8. 9. 10 10¹/₂ u. 16¹/₂ h. 11 Vm. früh u. 21¹/₂ h. 12 Vm. 18 Vm. früh. 25. 26 bis Nm. 27. 28 Mitt. 29 Ab. 30 21¹/₂ h. 31. — Ebene klar: 6 21¹/₂ h. 7. 8 Vm. früh u. Mitt. 14 21¹/₂ h bis 17. 18 21¹/₂ h. 20-24. — Alpen dunstig: 2 Mitt. 26 Vm. früh. 29 bis Nm. — Ebene dunstig: 2 Nm. 26 Vm. früh. 29. — Nebelmeer: 2 21¹/₂ h (teilw., 2300^m). 13 id. (2000^m). 14 (1800^m). 27 21¹/₂ h (1700^m). 28 (teilw., 2000-2400^m). 29 bis 6^h (2000^m). 30 Vm. früh (teilw., 2300^m). — St. Gotthard. 27. Seit 20^h Donner im S-SE. 30. Ab. Blitze u. Do. im S. — Neuschnee: 1. 30^{cm}; 4. 2; 5. 7. — Totale Schneehöhe: 5. 80^m; 12. 210; 19. 165; 26. 93.

Jun.

Bern. Gewitter: 2 18¹/₂-19¹/₂ h. 6. 16^h-16^h 20^m (in der Ferne). 7 16¹/₂-17^h u. seit 21^h (id.). 8 13¹/₄-13¹/₂ h (id.). — Alpen sichtbar: 3 Mitt. 10 Vm. früh. — Alpen hell: 7 Mitt. 20 id. 21 Vm. früh. 25 Mitt. 27 bis Nm. 28 Vm. — Alpen klar: 9 bis Nm. 24 Mitt. 25 Vm. 28 Mitt. — Neuchâtel. 8. Vm. u. 24. Nm. Alpen sichtbar. — 9. Vm. früh Nebel am andern Seeufer. 12. Vm. Nebel auf dem See. 27. Vm. früh Nebel am Chaumont. — Gewitter: 1 20¹/₄ h (aus SE). 22 16¹/₂-17^m (aus SW); 16¹/₂ h Hagelkörner. 28 21-22^h (a. W.). — Donner: 3 zw. 10 u. 11^h (im N). 15 16-19^h (im S) u. um 20^h (NE). 23 12¹/₂ h (S). — Joran: 1. 2. 4. 10. 16. 28. 30 je Ab.; 12 Nm. 18. 20 Nm. — Altdorf. 18. Vm. früh Nebel an den Bergen. 17. Vm. St. Hochnebel (600^m). — Föhn: 9 Ab. (leicht). 10 Vm. 15 seit 15¹/₂ h. — Donner: 6 18¹/₂ 5^m (fern). 8 15¹/₂ h (fern u. schwach). 12 16^h 25^m (mehrmals; l. Gew.). 28 19¹/₄ h (im NW). — Zürich. 1. Ab. teilw. ockergelbe Dämmerung, später Blitze im SW. 6. Vm. früh Horizont neblig. 14. 16¹/₄-7^h Tal Nebel. 17. Vm. früh Tal neblig, später dunstig u. hochneblig. 23. Vm. früh Nebel (100^m Sichtweite), später Tal neblig. — Gewitter: 2 3-4^h u. 20^h 20^m-21¹/₂ h. 3 13¹/₄-14¹/₂ h (von NW nach SE; 15^h 40^m u. 16¹/₂ h Donner g. S. 17^h 55^m Do. u. 20^h 2^m Blitz u. Do. im SW). 6 18^h 48^m-19¹/₂ h; 20^h 43^m (Do. im W) u. 22 bis ca. 23^h (nahe im SE). 10 15^h 5^m-15¹/₂ h (im E u. NE, sp. SE). 17 16^h 20^m-17^h 22^m (NE-SW). 22 6^h 35^m-10^h 58^m (NW-SE). — Donner: 8 15^h 53^m (im SE). 12 16^h 7^m (E). 21 2^h 7^m. 23 10^h. — Alpen sichtbar: 9 Vm. früh (hell). 20 id. (schwach). 22 Nm. 24 Vm. (Voralpen). — Schneegrenze: 22. 1600^m; 24. 2000; 28. 2200 (tw. bis 1900^m). — Cirri: 2 Vm. 7 Nm. 8 Vm. 9 Vm. früh u. Nm. 10 Vm. 14 Ab. (Polarbanden). 15 (Vm. id.). 16. 17 Vm. früh. 19 Nm. 20 Mitt. 25 Vm. 30 Nm. — Rigi-Kulm. 28. Kulm gänzlich schneefrei. — Nebel im Tal Vm. früh: 5. 10 (leicht). 17. 21 (teilw.). — Bevers. 1. Ab. dunstig. 4. u. 9. je Vm. früh Nebel an den Bergen. — 7. Vm. früh Hochnebel (1800^m). 13. Neuschnee bis zu 2000^m herab. 19. Vm. Gipfelschnee bis zu 2400^m. — Cirri: 2 Mitt. 4. 5 Ab. 7 Vm. früh. 8 id. 9. 14 Mitt. 15. 17 Vm. früh. 19 Ab. 20 Vm. früh. 21 Ab. 22 id. 24 Mitt. — Sitten. 2. Ab. u. 25. seit 18^h SW₃₋₄. 3. Vm. früh Bodennebel; Ab. Blitze im NE. 10. Erdbeben 0^h 10^m: SW-NE. 11. Vm. früh Hochnebel (700^m). 15. Nm. zeitw. NE₂₋₃. 16., 17. u. 18. je Vm. früh Nebel an den Bergen. 23. Nm. Gewitter von NW-NE. 26. Bis 16¹/₂ h W₂₋₃. 28. Ab. Blitze im N. 29. 5¹/₄-6¹/₄ h SW₂₋₃. — Cirri: 1. 2. 3 Ab. 4 Vm. früh. 5 Ab. 6 Vm. früh. 7-10 Vm. früh. 12-15 Vm. früh. 19 Nm. 20. 22 Vm. früh. 23. 24. 25. 27. 28 Nm. 30. — Dunst: 2. 5. 6. 9. 10. 19. 20. 22. 23. 24 je tagsüber; 11 Nm. 14 Ab. 18 Nm. 21 Ab. je Vm. früh: 4. 8. 12-17. 21. 25-28. — Lugano. 6. Donner im SSE 11¹/₂ h. 12. Bis 18¹/₂ h N-Föhn. 18. 16^h bis 19. 21¹/₂ h id. 22. Mitt. Do. im SSW. 23. Id. Mitt. im SE u. W u. 19¹/₂ h SE. 24/25. Nachts Gewitter aus SSW. 28. Blitze u. Donner im W 22¹/₂ h. 30. Ab. N-Föhn. — Basel. 3. Gewitter von SE-SW u. W 12^h 10^m-12^h 40^m. 6. 20^h 22^m-20^h 4^m Gew. von S-NW. 8. 14-14^h 50^m id. von S-N. — Donner: 6 15^h 40^m (im SW). 10 14¹/₄-15^h (SE). 17 18^h 40^m-19^h (SW). 28. 22^h (id.). — Blitze: 15 21¹/₂-22^h (im S). 28 22^h (S u. SW). — Sântis. 3. Gewitter aus N 21¹/₂ h. 15. u. 16 je 21¹/₂ h Blitze im NW. 21. 5 u. 18^h nordlichtartige Erscheinung. — Neuschnee: 12. 5^{cm}; 13. 12; 14. 3; 18. 3; 19. 40; 26. 1; 27. 8; 30. 3. — Totale Schneehöhe: 2. 50^{cm}; 18. 5; 23. 20; 30. 3. — Cirri: 2 Ab. 4 bis Nm. 5 Vm. früh. 6 bis Nm. 7 10¹/₂ h. 8 Mitt. 9. 15. 16 10¹/₂ h. 17 Vm. früh u. Mitt. 22 Ab. 24 Nm. 25 bis Nm.; je 21¹/₂ h: 5. 14. 17. 19. 20. 21. — Alpen hell: 1-4 Vm. früh u. Nm. 5 Nm. bis 8 9 Ab. 10. 14-17 Vm. 19 21¹/₂ h. 20 Nm. 21. 22 Nm. 24. 25 bis Nm. 27 21¹/₂ h. 28 Ab. 30 21¹/₂ h. — Alpen klar: 8 10¹/₂ h. 5 Vm. 8 Mitt. 9. 28 bis Nm. — Ebene hell: 1. 2 Nm. 3. 4 Vm. früh. 5 bis Nm. 7. 8. 9 Ab. 10. 14. 15. 17 Vm. 21 id. 22 Nm. 24 id. 25 Vm. 28 Ab.; je 21¹/₂ h: 16. 19. 20. 21. 27. 30. — Ebene klar: 3 10¹/₂ h. 8 Mitt. 9 bis Nm. 28 id. — Nebelmeer: 5 Vm. (1100^m). 16 Vm. früh (teilw., 1500^m). — Alpen u. Ebene dunstig: 5 21¹/₂ h. 6. 16 Vm. früh. — St. Gotthard. 2. Totale Schneehöhe: 30^{cm}. 9. Strasse schneefrei. 5-11. Boden teilw. schneebedeckt.

Juli.

Bern. Alpen sichtbar: 6 Vm. 20 Mitt. 22 Vm.; 16. 24. 27 je Vm. früh. — Alpen hell: 6. 10. 17 je Mitt. 11 Vm. früh. 23 id. 29 bis Nm. — Alpen klar: 1. 2. 3 Vm. früh u. Ab. 4. 5 bis Nm. 7 Ab. 8. 18 bis Nm. 22 Mitt. 29 Vm. früh. 30. 31 Mitt. — Neuchâtel. 6 Nm. Joran. 22. Seit 21¹/₂ h Gewitter im N, S u. E. 29. Vm. früh Nebel am Chaumont. 31. Ab. Blitze im E. — Alpen sichtbar: 1. 2. 9 Nm. 10 id. 14. 20 bis 23 Vm. — Altdorf. 1. Abendrot 20¹/₄ h. 12. 15^h 33^m mehrmals Donner (l. Gew. von NW-SE). 16. Nm. angeschnitten bis zu 1300^m herab. 29. Vm. früh Nebel an den Bergspitzen. 31. Ab. ferne Blitze im S-W. — Föhn: 5 seit Ab. 6. 8 Nm. — Zürich. 8. Vm. Tal neblig. 12. Ferner Donner im S 14^h 21^m; Gewitter von NW nach SE 14^h 25^m-14^h 57^m. 10. 20^h Nebensonne. 16. Donner 12¹/₄-13^h. 17. Schneegrenze: 1600^m. 21. Vm. Dunst. 24. Gewitter v. SW-NE im N vorüber 11^h 18^m-12^h u. 14-14^h 25^m id. v. WSW n. ENE. 29. Vm. früh hochneblig. 30. Ab. Purpurlicht. — Alpen sichtbar: 1. 2 Ab. 3 Vm. (teilw.). 4 Vm. 5. 6 Nm. (schwach). 8 Vm. 10 Nm. (teilw.). 11 Vm. 18 (7^h hell; Nm. teilw.). 27 Vm. (schwach). 30 (id.). — Cirri: 1. 2 Vm. 3-6. 8 Ab. 10. 11. 26 Nm. 30. 31. — Tal dunstig Vm.: 1 (stark). 4. 8 (Limmattal). — Rigi-Kulm. 16. Schneehöhe: 10^{cm}. 29. u. 30. je Vm. früh Tal neblig. — Bevers. 7. Seit 8^h st. NW. 11. Ab. Gewitter aus SW u. SE. 12. 15¹/₄ h st. SW-W. 17. In Preda 5 u. Sivretahütte 60^{cm} Neuschnee. — Schneegrenze: 13. 2000^m; 15. 1900; 16. 2300; 17. id.; 18. 2500; 19. Vm. 2200. Nm. 1900; 24. 2000; 25. 2100; 26. Südseite 2300. Nordseite 2500. — Cirri: 1. 2 Nm. 4. 5 Ab. 6 Vm. früh. 7 Nm. 10 Ab. 11 Vm. 15 Vm. früh. 16 id. 22 Mitt. 29. — Sitten. 6/7. Nachts u. 9. seit Vm. früh W₃₋₄. 15. St. Bodennebel bis Nm.; 16¹/₂ h-17^h 20^m Donner aus W (l. Gew.) u. Schneegrenze: 1700^m. 24. Ab. Schneegrenze: 2000^m (im NE). 25. 1¹/₂ h Blitze im NE; Nm. SW₃₋₄. — Cirri: 3. 4 Nm. 5. 6. 9 Mitt. 13 Ab. 20. 21. 24 je Mitt. 26. 28 Ab. 31 Mitt.; je Vm. früh: 2. 7. 14. 16. 19. 22. 23. 29. — Dunst: 1. 4. 5. 11. 14. 18. 19. 23. 24. 27. 29 je Vm. früh; 8 Mitt. 10 Ab. 23 id.; 3. 6. 13. 20. 21. 22. 30. 31 je tagsüber. — Lugano. 2. Ab. Blitze im W. 12. 11¹/₄ h ferner Donner im SE. — N-Föhn: 16 (zeitw.). 17 18-24¹/₂ h. 19 5¹/₂-22¹/₂ h. 25 seit 9¹/₂ h. 26 bis 6¹/₂ h. — Basel. 1. Abendrot 20¹/₄-21^h. 22. Ab. ringsum Blitze. 23. 21¹/₂-22^h Gewitter im E. 24. 12¹/₂ h-12^h 55^m id. von SW-NE. 31. Blitze im NW 21^h 20^m; Gew. v. SW-NE 22^h 2-20^m. — Donner: 2 18^h (im SW). 11 17¹/₂ h. 14 13^h 35-40^m. — Sântis. 14. Schneefrei. 15. Ab. St. Elmsfeuer. — Morgenrot: 1. 2. 18. — Abendrot: 1. 4. 20. 29. 30 (schwach). — Neuschnee: 7. 5^{cm}; 17. 32; 18. 3; 19. 3; 20. 20; 28. 5. — Cirri: 1-4 Vm. früh u. Nm. 5. 6. 10 Nm. 11 Vm. 14 Nm. 18 Ab. 20 Nm. bis 23 Vm. früh 27 10¹/₂ h. 29. 30 Mitt. 31. — Nebelmeer: 6 21¹/₂ h (teilw., 2300^m). 20 16¹/₂ h (im SW). — Alpen hell: 2 Ab. 3. 4 Ab. 5. 6. 7 Ab. 9 21¹/₂ h. 10. 11 bis Nm. 14 Mitt. u. 21¹/₂ h. 17 21¹/₂ h. 18 bis Nm. 20-23 Vm. früh u. Ab. 24 10¹/₂ h. 26 Vm. u. 21¹/₂ h. 27. 29. 31. — Ebene hell: 2 Ab. 3 Vm. 4 Ab. 5. 6. 10. 14 Mitt. 18 bis Nm. 20 Vm. 21 Vm. früh. 22 Vm. 23 Vm. früh u. Ab. 24 10¹/₂ h. 26. 27. 29. 30 Vm. früh u. Nm.; je 21¹/₂ h: 3. 7. 9. 14. 20. 21. 22. — Alpen u. Ebene klar: 1. 2 bis Nm. 4 id. 8. — Ebene dunstig: 10 21¹/₂ h. 11 Vm. 20 Ab. 21. 22 Nm. 26 Vm. früh. 29 id. u. Ab. 30 Vm. — St. Gotthard. 16. Vm. Neuschnee: 2^{cm}. — Nebelmeer: 1 Ab. (im nördl. Tal). 20 Vm. früh (id). 26 Ab. (id.). 30 Ab. (im S). 31 id.

August.

Bern. 30 Vm. früh Nebel am Gurten. — Ferngewitter: 1 Ab. 7/8 Nachts. 8 18¹/₄-19¹/₄h. 14 18¹/₄h. — Alpen sichtbar: 10 Vm. 11. 18. 29 je Vm. früh. — Alpen hell: 17 Mitt. 21 id.; 6. 10. 25. 31 je Vm. früh. — Alpen klar: 9 Vm. früh. 13 Mitt. 20. 22. 24. 27 Mitt. 28 Vm. früh. — **Neuchâtel.** 1. Ab. Blitze im E. 7. Heftige Donnerschläge (Gew.) im N 14^h. 10. Gewitter im S gegen 20^h. 15. Mehrmals Donner im SW nach 10^h. 24. Alpen sichtbar. 29. Vm. früh Seenebel. — Joran Ab.: 8 seit 17^h. 9. 11. 12. 18. 19. 20; 30 Vm. früh. — **Altdorf.** 3. u. 12. je Vm. früh Nebel an den Bergen. — Föhn: 8 seit 9^h 1/4. 14 Vm. früh (leicht). 29 s. 10^h. 30 Vm. früh. 31. — **Zürich.** 18. Abendrot. 28. Id. (stark). 29. Vm. Tal schwach neblig. — Purpurlicht Ab.: 16. 17. 20. 27. — Gewitter: 1 20-21^h (von SW nach NE). 7 16^h 50^m-17^h 1/2^h (id.). 8 2-4^h (W-E; intensive elektr. Entladungen) u. 18^h 50^m-19^h (über der Stadt). 11 22-23^h 1/2^h (W-E; st. elektr. Entladungen). 14 2^h 1/4-3^h 1/4^h (Donner in der Ferne); 18^h 1/2-20^h (SW-ENE); 20^h 1/4-20^h 3/4^h (im SW v. W n. S) u. 23^h 1/2^h (im SW). 15 0-2^h (SW-NE u. Sturm; 0-0^h 20^m häufige Blitzschläge über der Stadt u. im SE u. E); 8^h 5 u. 10^m (W-E im SW vorbeiziehend); 11^h 28^m-12^h 50^m (W-E) u. 15^h 25^m (id.). 22 16^h 1/2-17^h (Do. (im SW-E) u. 21-21^h 1/2^h (in der Ferne vorbeiziehend). 31 17-18^h (im W: v. SW n. NE; Do.). — Alpen sichtbar: 7. 9 Vm. (teilw.). 20 Vm. 21 Nm. (schwach). 25 Vm. (hell). 28 (Nm. schwach). 31 (Nm. teilw.). — Cirri: 7 Vm. 11 id. 13 Nm. 20 id. 22. 24 Nm. 29 Vm. 31. — Dunst: 19^h 1/2^h. 4. 10. 11 (stark). 17. 21 tags. 27. 28 (stark, im Tal). — Hochnebel: 17 Vm. früh (leicht). 27 6-9^h 1/2^h. — **Rigi-Kulm.** 14. Orkan 19^h 1/2^h. 27 Vm. früh teilw. Nebelmeer. — Tal neblig: 1 Mitt. 3 bis Nm. — **Bevers.** 10. Ab. Blitze im S. 15. Vm. Nebelmeer (1800^m); Ab. Blitze im NW. 16. Neuschnee bis zu 2400^m herab. 23. Gipfelschnee bis 2500^m. — Gewitter: 9 15^h 50^m-16^h 1/2^h (aus W); 18^h 40^m-22^h 1/2^h (aus SW nach NW; 20^h 35-45^m Hagel: Haselnussgrösse). 10 22-22^h 1/2^h u. 24-2^h. 30 seit 13^h 55^m (Donner). — Cirri: 1 Vm. 5. 6. 10 Mitt. 14 id. 15 Vm. früh. 17 id. 20 Mitt. 22 Vm. 23 id. 24. 25 26 Nm. 29 Mitt. — **Sitten.** 1. Ab. Blitze im W. 2 Vm. früh Nebel an den Bergen. 8. Nm. SW-W₂; 20-20^h 1/2^h Gewitter aus NW. 10. Vm. früh Bodennebel. 11. 21^h 5^m Donner im W. 18. Nm. W₃₋₄. 22. 17^h 1/4-19^h Do. im NW. 24. Vm. früh W₃₋₄; tags SW₂. 29. Nm. NE₃₋₄. 31. 1. Nachts Schnee bis zu 2200^m herab. — Cirri: 1. 3 Nm. 4. 6 Nm. 7 Ab. 8. 10. 11. 12 Vm. früh. 13 Nm. 14. 16. 18 Ab. 19 Nm. 24 Ab. 25. 26. 28 Ab. 29 Nm. — Dunst: 1. 2 Mitt. 3-6. 7 Mitt. 8. 11-15 Vm. früh. 16 Mitt. 17-20 Vm. früh u. Ab. 23 Vm. früh u. Ab. 27. 29 Vm. früh. — Hochnebel Vm. früh: 6. 9 (800^m). 26. — **Lugano.** N-Föhn: 2 Ab. 15 seit Ab. 16. 19 Mitt. 24 Vm. — **Basel.** 1. Donner im W 5^h 1/2^h. 8. Id. im SW-N 15^h 30-50^m. 15. SW₂. 22. Do. 10^h 20-50^m. 29. Blitze im SW 21^h. — Gewitter: 1 Ab. (vorüberziehend im SW-NE). 5 13^h 1/4-15^h 1/2^h (im W). 7 14^h 1/4-14^h 40^m (W-SE) u. 15^h 1/4-16^h 1/4^h (SW-NE). 22 17^h 1/4-17^h 3/4^h (W-E; 16^h 33-37^m und 17^h 35-38^m Hagel). 29 20^h 1/4-20^h 3/4^h (S-N). — **Säntis.** St. Elmsfeuer: 8 17^h 1/2-18^h. 23 21^h 1/2^h. 24 id. — Morgenrot: 17. 21 (stark). 30. — Abendrot: 16. 20 (stark). 21. — Dämmerungserscheinung: 19 Ab. 29 id. 30 Vm. früh. — Neuschnee: 24. 6; 25. 5^{cm} (totale Schneehöhe). — Nebelmeer: 3 Vm. früh (2200^m). 9 Vm. (22-2400^m). 10 Ab. (2500^m). 11 Vm. früh (Ebene). 17 id. (600^m). 20 id. (24 Vm. 2500^m Mitt. 1000^m). 27 Vm. (tief bis 600^m). 28 Vm. früh u. 21^h 1/2^h (Ebene). 30 (10^h 1/2^h; Ab. 1900^m). 31 Ab. (1900^m). — Cirri: 3 Vm. u. 21^h 1/2^h. 4. 5 Vm. früh u. Mitt. 7. 8 bis Nm. 9 Vm. früh. 10 Nm. 11 Vm. früh. 13 Vm. früh u. Nm. 14 id. 15 Vm. 17 16^h 1/2^h. 19 id. 22. 24 10^h 1/2 u. 16^h 1/2^h. 25 Mitt. 26 21^h 1/2^h. 28. 29. 30 Vm. früh. 31. — Alpen hell: 3 Vm. früh. 4 Vm. 5. 6 Vm. früh. 7. 8. 9 bis Nm. 10 Vm. 11 Vm. früh. 12 Ab. 13. 14. 15 Vm. 17. 18 Mitt. 20. 21. 22. 24 bis Nm. 25 id. 27-30 Vm. 31 Vm.; je 21^h 1/2^h: 3. 4. 6. 10. 11. 16. 19. 26. 31. — Ebene hell: 2 Mitt. 4. 10^h 1/2^h. 5. 6 Vm. 7. 8 Vm. früh u. Mitt. 9 bis Nm. 12 Ab. 13. 14. 17. 18 Mitt. 20. 21 bis Nm. 22 10^h 1/2^h. 24 Mitt. 25 Vm. 27 Nm. 28 bis Nm. 30 Vm. früh. 31.; je 21^h 1/2^h: 1. 3. 4. 6. 10. 11. 16. 19. 22. 26. 29. — Ebene dunstig: 4 Vm. früh. 8 Ab. 10 Vm. 13 16^h 1/2^h. 15 Vm. 21 Ab. 22. 24 10^h 1/2^h. 25 Mitt. 28 Ab. 29 bis Nm. — **St. Gotthard.** 16. Ab. Nebel im Tal. — Nebelmeer: 10 Vm. früh (bis Passhöhe). 19 id. (b. z. See) u. Ab. 28 Ab. (b. z. See).

September.

Bern. 4. Vm. früh Horizont neblig. 13. Ab. Ferngewitter. 17. u. 19. je Vm. früh Horizont u. Aaretal Dunst. 22. Vm. früh Dunst. 29. Vm. früh Nebel am Gurten. — Alpen hell: 13 Mitt. 20 id. — Alpen klar: 14. 17 Nm. 19 Mitt. 21-24. — **Neuchâtel.** 13. Ab. Blitze im SW. 21. Nm. Alpen sichtbar. 26. Nebel auf dem See. — Gewitter: 2 Ab. (im NW). 13 Nm. (im S). 14 Ab. (im NW). 24 15-15^h 1/2^h (im W); 15^h 15-22^h (Hagel). — Joran: 11^h. 18 seit 17^h. 29 bis 8^h 1/2^h u. Ab. — **Altdorf.** 18 Ab. u. 27. Nm. Föhn. 30. Mitt. Schnee an den Bergen. — Schneegrenze: 1. 1200^m; 2. 1100; 12. 900; 13. id.; 30. id. — Nebel an den Bergen Vm. früh: 3. 7. 10. 29 (800^m). — **Zürich.** 9. u. 19. j. Vm. Tal neblig. 17. Ab. Purpurlicht. 22. Vm. Nebel (Sichtweite: 100, später 400^m). 23. Ab. intensives Purpurlicht. 27. 13^h 40^m Do. 29. Gewitter 22^h 8^m bis ca. 22^h 38^m. — Schneegrenze: 2. 1800; 13. 1500^m. — Alpen sichtbar je Vm.: 19. 21. 23; je Nm.: 17. 20. — Alpen hell: 2 Vm. früh. 13. 14 Vm. früh (klar) u. Nm. 21 Nm. 22 id. — Cirri: 2 Vm. früh. 19. 24 Vm.; je Nm.: 4. 17. 18. 21. 22. — Dunst im Tal: 21 Vm. 22 Nm. 23 Vm. (stark). — Hochnebel Vm.: 26 27. 29. — **Rigi-Kulm.** 5. Vm. früh Tal neblig. 11. Vm. Neuschnee: 5^{cm}. 26. u. 27. je Vm. früh Nebelmeer (800^m). — **Bevers.** Neuschnee: 1. ca. 0,5^{cm}; 3. 8; 8. 15; 13. 2. — Schneegrenze: 2. 2200^m; 5. 2000; 6. 2200; 10. 1900; 11. 2300; 15. 1900. — Talsohle schneefrei: 4. 8^h 9^h. 13. 11^h. — Cirri: 3 Vm. früh. 5. 14 Mitt. 15 Ab. 18 Mitt. 19. 22. 24 Ab. 26. 29 Vm. früh. — **Sitten.** 1. Schneegrenze: 2400^m. 3. Bodennebel 8^h 1/2^h. 12. Neuschnee: 1200^m. — Cirri: 1 Nm. 4 id. 5 Mitt. 6 Ab. 8. 14 Mitt. 17 id. 24. 26 Ab. 28 Nm. 30 Mitt.; je Vm. früh: 2. 9. 11. 19. 27. — Dunst: 2 Mitt. 7 id. 25 bis Nm.; 1. 5. 17. 22. 26 je Vm. früh. — Hochnebel: 2 Mitt. 3 id. (900^m). 10. — **Lugano.** 4 Nm. N-Föhn. 25. u. 26. je Vm. früh schwacher Hochnebel. 31. Sturm (N-Föhn). — **Basel.** 13. Donner 19^h 32-37^m, später Blitze im SW. 14. 12^h 5-15^m Gewitter von NW-NE. 29. 20^h 1/2-21^h Do. — **Säntis.** 21. Intensives Abendrot u. Dämmerungserscheinung. 26. St. Abendrot. 29/30 Nachts Donner (l. Gew.) — Neuschnee: 1. 25^{cm}; 4. 10; 5. 8; 8. 8; 11. 20; 12. 1; 15. 5; 16. 40; 17. 3; 20. 5; 30. 10. — Totale Schneehöhe: 8. 45^{cm}; 15. 55; 22. 45; 29. 10. — Cirri: 2 10^h 1/2^h. 3 id. 5 Ab. 10 21^h 1/2^h. 11 bis Nm. 14 Vm. u. 21^h 1/2^h. 17. 19 Vm. 21. 22. 23 Vm. früh. 26 10^h 1/2^h. 27 id. 28 21^h 1/2^h. — Alpen hell: 1 18^h. 2 10^h 1/2 u. 21^h 1/2^h. 11 Nm. 13. 14. 15 Vm. 16 21^h 1/2^h. 17. 19. 21-24. 26 21^h 1/2^h. 27. — Ebene hell: 2 21^h 1/2^h. 8 id. 13 Vm. früh u. Nm. 14. 15 Vm. früh. 16 21^h 1/2^h. 17. 19 Mitt. 21. 22. 23. 24 10^h 1/2^h. 26 21^h 1/2^h. — Nebelmeer: 2 10^h 1/2^h. 5. 21^h 1/2^h. 6 Vm. früh (2000^m). 11 (1900-2000^m). 19 Vm. (2400^m). 21 Vm. früh (teilw., Ebene). 22 10^h 1/2^h (Ebene). 26 10^h 1/2 u. 16^h 1/2^h (id.). 27 (Vm. 800, Nm. 1500^m). 28 (14-1600^m). — Ebene dunstig: 9 Vm. früh. 10 21^h 1/2^h. 13 bis Nm. 15 10^h 1/2^h. 16 21^h 1/2^h. 19 Ab. 21 id. 22 id. 23 Vm. früh. 24. 27 Mitt. 28 Vm. früh. — **St. Gotthard.** Nebelmeer bis zur Passhöhe: 6 Vm. früh u. Ab. 7 Vm. früh 16 Ab. — Neuschnee: 1. 29^{cm}; 3. 10; 8. 1; 11. 22; 12. 12; 13. 10; 15. 20 (total); 16. 5.

Oktober.

Bern. 16. Hochnebel. — Alpen sichtbar: 2 Vm. früh. 3 Mitt. 13 id. (hell). — Alpen klar: 4 Mitt. 5. 31. — **Neuchâtel.** 4. u. 31. je Nm. Alpen sichtbar. 14. Vm. früh Nebel am andern Seeufer. — Nebel auf dem See Vm. früh: 12 (stark). 13. 18. — Nebel am Chaumont: 8. 16 Mitt. 19 Vm. früh. — **Altdorf.** 11. Neuschnee an den Bergen. 13. u. 14. je Vm. früh Frost. 16. Vm. früh Nebel an den Bergen. 28. Schneegrenze: 900^m. 29. Seit 16^h Föhn. — **Zürich.** 21. Schneegrenze: 1000^m. 29. Vm. Neuschnee: 2^{cm}. — Alpen sichtbar: 4 11^h 1/2^h. 5. 30 Mitt. (teilw. u. schwach). — Alpen hell: 4 Nm. 31 (teilw.). — Cirri: 4. 5. 30 Mitt. 31 Vm. — Dunst: 12 Nm. (im Tal). 17 Ab. (stark). 25 Vm. (id.). — Tal neblig: 3 Vm. 30 Nm. 31 Vm. — Hochnebel: 15. 16. 25. 26; je Vm.: 11. 13 früh. 14. 17. 20. — **Rigi-Kulm.** Neuschnee: 12. 10^{cm}; 22. 5; 28. 8; 31. 4. — Nebelmeer: 13. 800^m; 14. 1000; 15. 1000; 16. 1300; 17. 1000; 20. 800; 22. 1400; 25. 1700; 26. 1300. — **Bevers.** 27. Albulahospiz 62^{cm} Schneehöhe. — Neuschnee: 7. 5^{cm}; 10. 3; 22. 1; 31. 3. — Schneegrenze: 1. 2000^m; 8. 1850; 11. 1800; 12. 16. 20. u. 29. je 1900^m. — Cirri: 3 Mitt. 4. 5. 7 Ab. 10 Vm. früh. 16 Mitt. 17. 20. 21 Vm. früh. 23 Mitt. 25 Vm. früh. 28. 29 Vm. früh. — **Sitten.** 2. Vm. früh Talnebel. 10. u. 11. Vm. früh Hochnebel. — Neuschnee: 12. 1300; 30. 1500^m. — Cirri: 1 Nm. 2. 4 Ab. 5. 6 Mitt. 30 id.; je Vm. früh: 13. 26. 28. 31. — Dunst: 4. 8. 9 je Vm. früh. 14 Nm. bis 18 Nm. 20 Vm. früh. 26 Ab. 28 Nm. 29 bis Nm. — **Lugano.** 1. Bis Nm. Sturm (N-Föhn). — **Säntis.** Abendrot: 4 (intensiv). 13. 17. 21. — Dämmerungserscheinungen Ab.: 4. 13. 14. 16. 17. 21. — Neuschnee: 1. 10^{cm}; 3. 10; 7. 15; 11. 2; 12. 8; 27. 1; 29. 6; 31. 10. — Mittlere Höhe der Schneedecke: 6. 20^{cm}; 20. 40; 27. 45; 31. 60. Mittlere Höhe der Schneegrenze: 1. 1200^m; 12. 1600; 12. 1500; 28. 800; 31. 1100. — Cirri: 4 Nm. 5 bis Nm. 8 10^h 1/2^h. 14 Nm. 16. 17. 19. Vm. früh. 21 Ab. 22 Vm. früh. 25 bis Nm. 26 Vm. früh u. 21^h 1/2^h. 28 Mitt. 29 Nm. 30 id. 31 bis Nm. — Alpen hell: 1 21^h 1/2^h. 4 Nm. 5 bis Nm. 8 10^h 1/2^h. 11 21^h 1/2^h. 12 id. 13-17. 18 21^h 1/2^h. 19. 20. 21 Nm. 22 bis Nm. 24 21^h 1/2^h. 25. 26. 28 (zeitw.). 29. 30 bis Nm. 31 id. — Ebene hell: 4. 5 bis Nm. 12 21^h 1/2^h. 13 id. 21 Mitt. 30 id. 31 bis Nm. — Ebene dunstig: 1 21^h 1/2^h. 11 id. 30 10^h 1/2^h. — Nebelmeer: 7 21^h 1/2^h (2400^m). 8 10^h 1/2^h (id.). 11 id. 12 Ab. (teilw.). 13 (800^m; Ab. 2000^m). 14 (1000-1700^m). 15 (12-1300^m). 16 (12-1400^m). 17 (1000-1500^m). 18 Ab. (1500^m).

19 12-1300^m. 20 (7-900^m; 21^{1/2}^h Ebene). 21 Nm. (1800^m). 22 bis Nm. (1600^m). 24 Ab. (2000^m). 25 (bis Nm. 15-1600^m; 21^{1/2}^h 2400^m). 26 13-1500^m. 28 (2400^m). 29 (900^m). 30 Vm. früh (600^m). — **St. Gotthard**. Nebelmeer: 2 Ab. (bis Passhöhe). 3 bis 9^h (id.). 5 Ab. (im südlichen Tal). — Totale Schneehöhe: 13. 40^{cm}; 20. 20; 27. 20. — Neuschnee: 7. 3^{cm}; 8. 6; 9. 3; 10. 10; 11. 12; 13. 10; 19. 10; 20. 1; 22. 3; 23. 1; 25. 2; 28. 5; 30. 17; 31. 45.

November.

Bern. Alpen sichtbar: 8 Vm. 20 Vm. früh. 26 bis Nm. 27 Mitt. — Alpen klar: 5 Nm. 6 bis Nm. 7. 8. 21. 26 je Vm. früh. — Neuschnee: 27. 8^{cm}; 28. 14; 29. 18; 30. 5. — **Neuchâtel**. 4. Vm. W-Böen u. zeitweise Joran. 5. Nm. Alpen sichtbar. 12. u. 14. je Vm. früh. Nebel auf dem See. 27. Vm. früh. Schneehöhe: ca. 8^{cm}. — **Altdorf**. 5. Vm. etwas Schnee auf den Dächern. 18. Ab. föhnig. 29. Vm. Neuschnee: 30 (total: 40^{cm}). — Nebel an den Bergen: 12 Nm. (leicht). 13 Vm. früh. — **Zürich**. 15. Nm. st. Dunst im Tal. 21. Vm. st. Dunst. — Alpen sichtbar: 1 Nm. 8 Vm. (teilw.). 17 Nm. (schwach). 26 Vm. — Alpen heil Vm.: 2 (Voralpen). 5. 6. 7 (klar). — Schneegrenze: 2. 1700; 24. 800^m. — Neuschnee: 27. 23; 29. 10^{cm}. — Cirri: 1. 6 Vm. 7 Nm. 10 Ab. 11. 17 Nm. 26 id. — Tal neblig: 10 Vm. 11 id. (leicht). 23 Nm. — Hochnebel: 10 Vm. 12-15 Vm. 16 Vm. 17 id. 20 Nm. 22. 23 Vm. — **Rigi-Kulm**. Neuschnee: 1. 7^{cm}; 19. 15; 25. 5; 27. 10; 28. 12. — Totale Schneehöhe: 3. 20; 10. 22^{cm}. — Nebelmeer: 12. 1200^m; 13. id.; 14. 1100; 15. 1200; 17. 1100; 22. id. — **Bevers**. 3. Schneegrenze: 1800^m. — Talsohle schneefrei: 2 Mitt. 7 Nm. (beinahe). 8 Nm. (vorwiegend). 13 Nm. (beinahe). — Cirri: 1 Ab. 7. 8 Mitt. 11 (Polarbanden). 14. 17. 24 Ab. 26. 28; je Vm. früh: 3. 5. 6. 9. 15. 25. — Totale Schneehöhe: 1. 2; 6. 2; 10. 3.5; 20. 35^{cm}. — Neuschnee: 4. 1^{cm}; 5. 5; 8. 1; 10. 3.5; 19. 11.5; 27. 1.5; 28. 1.5; 29. 22; 30. 3. — **Sitten**. 2. Neuschnee bis zu 1100^m herab. — 4. Vm. früh. Hochnebel (600^m). 5. Neuschnee bis ins Tal. — Cirri: 1 Mitt. 8 id. 11 Vm. früh. 12 Mitt. 19. 21 Vm. früh. — Dunst: 1 Vm. früh. 10 Nm. 11 Ab. bis 14. 16. 17. 18. 19 Mitt. 21-26 Nm. — Neuschnee: 27. 4; 28. 1; 29. 16^{cm}. — **Lugano**. 24. Nm. schwacher Dunst. — N-Föhn: 4 seit 15^h. 5 bis 17^{1/2}^h. 9 17^{1/2}-23^{1/2}^h. 18 seit Ab. 19 bis 23^{1/2}^h. 27. 28 Vm. früh. 30. — **Basel**. 4. Vm. W. 6. Abendrot 17-17^{1/4}^h. — Neuschnee: 27. 2^{cm}; 28. 9^h; 8; 21^h: 8 (total: 13^{cm}); 29. 7. — **Säntis**. 23. Morgenrot. — Abendrot: 5 (schwach). 10 (u. Dämmerungserscheinung). 12 (id.). 13 (schwach). 22 (u. Dämmerungserscheinung). 23 (id.). — Cirri: 1. 3 Vm. früh. 5 Ab. 6 10^{1/2}^h. 8 Ab. 10 id. 11. 14-18 Vm. früh. 19 Nm. 21. 22. 25 Ab. 30 id. — Neuschnee: 1. 20^{cm}; 2. 15; 3. 40; 4. 20; 5. 60; 7. 25; 8. 10; 9. 10; 10. 40; 21. 20; 28. 15; 29. 60; 30. 60. — Mittlere Höhe der Schneedecke: 3. 70^{cm}; 10. 120; 17. 90; 19. 130; 24. 160. — Mittlere Höhe der Schneegrenze: 5. 600^m; 10. 800; 17. 1200; 19. 600; 24. 700; 27. Ebene angeschnitten. — Alpen hell: 1. 3 bis Nm. 5 Ab. 6 bis Nm. u. 21^{1/2}^h. 7 Vm. 8 Nm. 10-17. 19 Nm. 21-24 Vm. früh u. 16^{1/2}^h. 25 Nm. 26 Vm. 27. 30. 16^{1/2}^h. — Ebene hell: 1 Nm. 2 Mitt. 6 bis Nm. 8 Mitt. 10 id. 19 Nm. 24. 25 Nm. 26 Vm. 27; je 21^{1/2}^h: 6. 10. 17. 21. 23. 30. — Nebelmeer: 1 Vm. (1200^m). 3 id. (900^m). 7 10^{1/2}^h. 8 Nm. (16-1900^m). 10 (12-2000^m). 11 (7-900^m). 12 (13-1500^m). 13 (1200; Ab. 1400^m). 14. (1400^m). 15 (700-1200^m). 16 (2000; Ab. 1200^m). 17 (700^m). 21 (600^m). 22 (7-800^m). 23 (12-1600^m). 24 Vm. früh u. Ab. (23-2400^m). 25 (Vm. 2400^m u. Ab. Appenzell). — Ebene dunstig: 1 Mitt. 5 Ab. 6 10^{1/2}^h. 11 16^{1/2}^h (Appenzell). 15 Ab. 17 Nm. 18 Vm. früh. 19 Ab. 25 16^{1/2}^h. 26 Vm. früh. 30 Ab. — Alpen Nebel: 19 21^{1/2}^h. 27 Mitt. 30 Ab. — **St. Gotthard**. 24. Nm. Nebelmeer bis Passhöhe. 30. Ab. id. — Neuschnee: 1. 5^{cm}; 2. 3; 3. 4; 4. 20; 5. 15; 6. 2; 7. 1; 8. 5; 10. 40; 19. 10; 20. 3; 21. 7; 27. 15; 28. 10; 29. 15; 30. 18. — Totale Schneehöhe: 3. 55^{cm}; 10. 110; 17. 50; 24. 70.

Dezember.

Bern. Alpen sichtbar: 3 Mitt. 4 bis Nm. 9 id. 11 Vm. — Alpen klar: 4. 5. 9. 12. 16 je Vm. früh. 11 Mitt. (hell). 15 Mitt. 17. 20. 22 Mitt. 26. 28 Mitt. 30 id. 31 id. — Schneedecke: 1. 3^{cm}; 2. 1; 7. 5; 8. 3; 9. 5; 10. 6; 11. 4; 12. 4; 13-16. 3; 17. 2; 23. 1; 24. 5; 25. 2; 26. 2; 27. 1; 28. 1; 29. 6; 30. 2. — **Neuchâtel**. 7. Joran. — Nebel auf dem See Vm. früh: 1. 5. 15. 20. — Nebel am Chaumont Vm. früh: 6. 20. — **Altdorf**. 19. u. 30. Föhn. 24. Mitt. u. 25. Vm. früh. Nebel an den Bergen. — Neuschnee: 8. 10; 24. 4^{cm}. — **Zürich**. 1. Vm. früh teilw. schneebedeckt. 1. u. 25. je Vm. Hochnebel. 5. u. 20. Cirri. 7. Vm. Wiesen angeschnitten. — Alpen sichtbar: 4. 11. 20 je Vm. (teilw.). 26 (Nm. hell). 27 Ab. 30 Vm. (teilw.). — Neuschnee: 8. 8^{cm}; 9. 2; 10. 1.5. — Schneegrenze: 4. 600; 26. 650^m. — Tal neblig: 2 Vm. 9 id. (stark). 12. 13 Nachts. 14 Nm. 21 Ab. 30 Vm. — Nebel auf der Station: 5 Vm. (3-400^m Sichtweite). 12 (8-10^h: 70; bis 12^h: 3-400^m). 13 (Vm. u. Ab. 100-300, Nachts 20^m). 14 Vm. (100-400^m). 15 (50-100, Nachts 15^m). 16 Vm. (70^m). 20 gegen Mitt. (200^m). — **Rigi-Kulm**. 1. Vm. früh. Nebelmeer (1000^m). — Neuschnee: 9. 6^{cm}; 19. 5; 21. 8. — Totale Schneehöhe: 1. 22^{cm}; 8. 48; 15. 54; 22. 57; 29. 62. — **Bevers**. 12. Abendrot. 12. Vm. früh u. 13. Nebel am Inn. 12. u. 15. Morgenrot. 22. 7^h 50^m u. 23. 17^{1/4}^h Lawine im Gravatschabetobel. — Neuschnee: 7. 20^{cm}; 8. 4; 10. 1; 19. 1; 20. 4; 21. 21; 22. 24; 23. 5.5; 24. 13.5; 29. 3; 31. 28. — Totale Schneehöhe: 8. 40^{cm}; 22. 83; 29. 81. — Cirri: 1 Nm. 2 Ab. 3 Vm. früh. 4. 5. 6 Vm. früh. 8 Ab. 9. 12. 13. 14 Vm. früh. 16. 17. — **Sitten**. Neuschnee: 7. 8.5^{cm}; 8. 1; 9. 1; 24. 4.5; 29. 16; 30. 24. — Cirri: 2 Mitt. 3 Vm. früh. 4 Mitt. 14. 26 Vm. früh. 28 Mitt. — Dunst: 2. 5. 6 Vm. früh. 15. 16. 17 je Mitt.; 3. 9. 12. 13 je Nm. — **Lugano**. 8. Schnee bis zu 1950^m herab. 21. Umgegend angeschnitten. — N-Föhn: 6 Nm. bis 9. 10 20^h. — **Basel**. 10. Schneedecke 11^h: 3^{cm}. 11. Vm. Neuschnee: 2^{cm}. 22. Morgenrot 8^h. 30. Vm. W. 4. — **Säntis**. 4. 11. u. 12. je Ab. Dämmerungserscheinungen. — Abendrot: 4. 11. 12. 21 (schwach). 27. — Cirri: 1. 2 Nm. 4. 5 Vm. 10 Mitt. 11 Ab. 13 bis 17 Vm. 20 Mitt. 27 Ab. — Neuschnee: 7. 50^{cm}; 8. 60; 10. 30; 18. 10; 19. 30; 20. 40; 21. 8; 24. 6; 27. 10; 29. 30; 30. 30; 31. 15. — Mittlere Höhe der Schneedecke: 1. 220^{cm}; 8. 300; 15. 320; 22. 340; 28. 350. — Mittlere Schneegrenze: 1. 8. 15. 22 je Ebene; 28. 700^m. — Alpen hell: 1. 2. 3 Vm. früh. 4. 5. 10 Nm. 11 Nm. bis 17 Nm. 20 Vm. früh. 21 Nm. 22. 25. 26. 27 Nm. 30. — Ebene hell: 2 Mitt. 10 Nm. 11 21^{1/2}^h. 12 Vm. früh u. 21^{1/2}^h. 13 Vm. u. 21^{1/2}^h. 17 bis Nm. 20. 21 Ab. 22 Mitt. 26. 27 21^{1/2}^h. 30. — Nebelmeer: 1 (900; Ab. 1600^m). 2 (Vm. 1900, Ab. 900^m). 4 (700; Ab. 1800^m). 5 (700; Ab. 900^m). 9 gegen Mitt. (24-2500^m). 10 Nm. (2000-2500^m). 11 Nm. (2400^m). 12 bis Nm. (300^m). 13 (4-500^m). 14 (3-400^m; unteres Rheintal, Boden- u. Zürichsee). 15 (3-500^m). 16 (300^m). 20 Vm. früh (tiefe Ebene). 21 Nm. (900-1200^m). 22 (700^m). 23 bis Nm. 25 (2400; 21^{1/2}^h 16-1800^m). 30 21^{1/2}^h. — Ebene dunstig: 2 21^{1/2}^h. 3 Vm. früh. 12 Ab. 16 21^{1/2}^h. 27 16^{1/2}^h. — **St. Gotthard**. 4. 20^h Nebelmeer im Tal. 16. ca. 22^h starkes Erdbeben (Dauer einige Sekunden). — Neuschnee: 7. 20^{cm}; 8. 20; 9. 40; 10. 10; 11. 10; 18. 10; 19. 5; 20. 10; 21. 35; 22. 40; 23. 30; 24. 50; 25. 10; 29. 10; 30. 5; 31. 30. — Totale Schneehöhe: 1. 110^{cm}; 8. 150; 15. 140; 22. 250; 29. 300.

Monats- und Jahresübersichten sämtlicher schweiz. meteorologischen Stationen.

In die hier folgenden Uebersichten werden die Beobachtungsergebnisse aller schweizerischen Stationen, soweit es die Zuverlässigkeit und Vollständigkeit derselben gestattet, aufgenommen.

Das Schema ist dem vom ersten internationalen Meteorologenkongress aufgestellten möglichst angepasst.

Zu beachten ist:

1. Die Minima und Maxima bei Luftdruck, Temperatur und die Minima bei der relativen Feuchtigkeit sind stets den üblichen Terminbeobachtungen entnommen (7^{30} 13^{30} 21^{30} , resp. 7^{30} 13^{30} 20^{30} ; bei Genf 7^{35} 13^{35} 21^{35}).
 2. Die Monatsmittel der Temperatur werden aus den 3 Terminbeobachtungen in der Weise abgeleitet, dass der Abendbeobachtung (21^{30}) das doppelte Gewicht beigelegt ist [$m = \frac{1}{4} (7^{30} + 13^{30} + 2 \cdot 21^{30})$]. Bei den wenigen Stationen, die eine andere Kombination der Beobachtungsstunden haben, wird die entsprechende Reduktion nach den stündlichen Werten von Bern und Säntis angebracht.
 3. Zu den Tagen mit Niederschlag werden alle gezählt, an denen derselbe den Betrag von wenigstens 0.3^{mm} erreicht, sei dies nun Regen oder Schnee, oder beides zugleich.
Eine zweite Rubrik enthält die Zahl der Tage mit Niederschlagsmengen von mindestens 1.0^{mm} .
 4. Tage mit mehreren Gewittern werden nur einfach gezählt.
 5. Als heitere Tage werden solche bezeichnet, deren mittlere Bewölkung < 2 .
» trübe » » » » » » » > 8 .
 6. Bei der Uebersicht der Windverteilung wird nur die Häufigkeit der verschiedenen Windrichtungen mit Intensität > 0 berücksichtigt.
 7. λ bezeichnet die geographische Länge in Graden von Greenwich, β die geographische Breite, H_b die Höhe des Stationsbarometers über dem Meer in Metern, H die Höhe der Station (des Regenmessers) über der Meeresfläche, G ist die Korrektur, welche an den Luftdruckdaten für deren Reduktion auf die Normalschwere (45° Breite und das Meeresniveau) noch anzubringen ist, h_r die Höhe des oberen Randes des Regenmessers über dem Erdboden. Die Stationen, bei denen die Höhe (der Barometercüvette) bis auf den Dezimeter angegeben ist, sind an das schweizerische Präzisionsnivelement angeschlossen. Alle Höhen sind auf Pierre du Niton 373.6^m bezogen.
-

Zürich.

$\lambda = 8^{\circ} 33'$, $\rho = 47^{\circ} 23'$, $H_b = 493.2^m$, $G = 0.08 \frac{m}{m}$, $h_r = 1.4^m$

1922	Luftdruck				Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag		7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Minimum Tag	Maximum Tag			7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Minimum Tag	
Januar	716.3	702.3	31 729.4	1	-1.5	1.4	-0.6	-0.3	-10.1	7	10.5	30	94	79	90	88	55	1
Februar	720.1	705.9	3 729.5	24	-2.4	3.5	-0.2	0.2	-15.8	7	16.2	26	94	73	89	85	40	26
März	715.8	701.9	26 728.6	5	2.2	9.3	4.5	5.1	-3.2	24	18.4	6	91	61	83	78	34	6.7.25
April	714.0	702.9	4 720.8	19	4.2	9.7	6.1	6.5	-0.7	6	24.3	15	85	61	79	75	23	14.16
Mai	722.4	711.5	12 731.9	7	11.8	20.3	13.9	15.0	3.6	3	31.1	24	78	44	65	62	20	9
Juni	719.5	713.7	10.15 725.8	20	14.4	21.6	15.4	16.7	8.5	14	28.4	1	83	49	80	71	28	1
Juli	720.4	712.3	24 725.1	25	13.9	21.0	15.4	16.4	9.1	16	32.2	6	84	55	80	73	25	2
August	719.9	712.6	30 726.0	19	14.2	22.0	15.5	16.8	9.0	27	28.6	14	85	56	83	75	42	13
September	718.9	706.1	13 729.3	21	9.8	15.3	10.9	11.7	5.0	19	24.8	23	90	65	89	82	37	14
Oktober	717.7	707.7	30 726.3	13	5.6	9.2	6.2	6.8	0.2	29	21.8	5	94	75	91	87	48	5
November	723.0	700.8	4 732.0	16	1.4	4.6	2.2	2.6	-5.9	28	11.0	8	90	71	88	83	44	5
Dezember	719.3	701.4	30 730.6	12	-0.1	2.7	0.8	1.0	-7.5	12	7.4	19	92	80	89	87	57	17
Jahr	718.9	700.8	XI 732.0	XI	6.1	11.7	7.5	8.2	-15.8	II	32.2	VII	88	64	84	79	20	V

Rigi-Kulm.

$\lambda = 8^{\circ} 30'$, $\rho = 47^{\circ} 3'$, $H_b = 1787.3^m$, $G = -0.11 \frac{m}{m}$, $h_r = 1.8^m$

Januar	607.7	597.0	16 620.9	9.10	-7.1	-5.7	-7.0	-6.7	-17.4	8	0.0	26	90*	85*	90*	88*	—	—
Februar	611.6	601.0	3 621.0	24	-4.2	-2.7	-4.0	-3.7	-17.4	6	5.6	25	71	66	73	70	6	9.10
März	609.2	595.6	26 619.7	12	-2.3	0.5	-2.1	-1.5	-13.0	24	11.4	14	71	65	72	69	7	13
April	607.8	598.7	4 614.6	13	-2.6	0.3	-2.5	-1.8	-8.8	5	11.2	15	83	78	83	81	6	15
Mai	618.5	607.8	1 625.4	7.8	6.4	8.9	6.7	7.2	-5.2	1	20.0	25	56	51	52	53	12	8
Juni	616.5	612.2	15 621.1	20	7.0	10.1	8.1	8.5	0.0	19	16.0	10	60	65	70	65	22	5
Juli	617.4	610.0	15 621.0	3	7.5	10.1	9.0	8.9	-1.0	16	19.8	5	62	62	62	62	14	2
August	617.4	612.5	31 621.0	20	9.7	12.1	9.5	10.2	1.8	24	19.8	14	53	54	66	58	5	27
September	614.7	603.4	13 625.4	21	4.1	5.7	4.5	4.7	-2.2	30	15.0	22	71	73	75	73	6	23
Oktober	612.0	603.8	30 619.4	13	1.4	3.1	1.6	1.9	-4.0	28	9.2	5	75	67	71	71	18	5
November	615.1	598.7	4 622.4	23	-3.0	-2.1	-3.2	-2.9	-14.0	28	5.1	14	59	60	57	59	0	18.17
Dezember	611.9	597.1	31 621.9	13	-4.4	-2.6	-4.8	-4.1	-13.2	9.10	4.0	22	76	76	78	77	1	15
Jahr	613.3	595.6	III 625.4	V.IX	1.1	3.3	1.3	1.7	-17.4	I.II	20.0	V	69	67	71	69	0	XI

Pilatus-Kulm.

Abendbeobachtung: 20⁸⁰

$\lambda = 8^{\circ} 16'$, $\rho = 46^{\circ} 95'$, $H_b = 2068^m$, $G = -0.14 \frac{m}{m}$, $h_r = 0.9^m$

Januar	586.4	576.6	5 600.3	10	-8.0	-5.8	-7.6	-7.2	-17.8	7	0.4	27	90*	87*	88*	88*	—	—
Februar	590.2	580.5	3 599.9	24	-6.2	-3.4	-5.5	-5.2	-18.4	6	2.2	26	84	80	81	82	8	10
März	588.1	575.0	26 598.9	13	-4.2	-0.1	-3.7	-2.9	-12.6	24	8.8	14	71	72	73	72	4	18.14
April	586.5	577.5	4 594.0	14	-3.9	-0.6	-2.9	-2.8	-10.0	6	11.0	15	85*	80*	85*	83*	—	—
Mai	597.1	585.7	1 604.1	7	4.4	7.3	4.5	5.0	-7.2	2	18.0	22.29	54	53	56	54	4	7
Juni	595.4	591.4	15 599.2	20.21	6.0	8.0	6.3	6.3	0.0	19	15.8	10	65	64	76	69	12	5
Juli	596.2	589.1	16 599.8	4	5.6	8.6	7.2	6.6	-1.8	16	19.6	6	58	59	61	59	2	6
August	595.9	590.8	31 598.7	20	7.8	10.9	8.2	8.6	0.3	24	18.4	14	50	49	63	54	2	20
September	593.1	582.6	13 603.2	21	2.3	4.2	2.4	2.7	-5.4	30	15.0	22	69	71	68	69	2	21.22
Oktober	590.6	583.8	27 597.4	4.13	0.6	1.8	0.8	0.9	-5.2	28	9.2	4	78	73	74	75	3	5
November	593.2	578.4	4 600.3	23	-5.1	-3.5	-4.7	-4.6	-15.2	27	3.8	14	77	77	78	77	4	14.18
Dezember	590.1	576.4	31 600.1	13	-5.4	-4.0	-5.8	-5.2	-15.0	9	1.8	14	88	82	86	85	3	15.16
Jahr	591.9	575.0	III 604.1	V	-0.5	2.0	-0.1	0.2	-18.4	II	19.6	VII	72	71	74	72	—	—

Altdorf.

$\lambda = 8^{\circ} 39'$, $\rho = 46^{\circ} 53'$, $H_b = 456.3^m$, $G = 0.05 \frac{m}{m}$, $h_r = 1.5^m$

Januar	719.0	705.0	31 733.5	10	-1.0	1.4	-1.0	-0.4	-9.7	14	7.4	17	84	73	86	81	27	17
Februar	723.1	709.6	3 733.1	24	-0.5	3.9	1.0	1.4	-9.0	8	14.0	28	87	65	80	77	34	21
März	718.7	704.9	26 732.2	3	3.0	8.5	4.7	5.2	-3.1	25	17.3	19	87	58	80	75	25	31
April	717.2	705.1	4 723.7	19	5.5	10.2	6.7	7.3	1.0	6	21.7	15	83	53	77	71	26	15
Mai	725.4	714.2	12 735.0	7	12.2	18.5	14.5	14.9	3.9	2	25.9	23.24	77	51	64	64	25	2.16
Juni	722.5	715.7	15 728.6	20	14.8	20.6	16.0	16.8	9.9	18.19	27.2	6	79	52	81	71	30	12
Juli	723.5	714.0	24 728.6	25	14.0	19.4	15.9	16.3	8.6	18	28.3	6	83	57	78	73	30	6
August	723.0	715.8	30 728.3	19	15.0	20.3	16.2	16.9	9.5	17	28.3	8	85	54	84	74	29	29
September	721.9	708.7	13 732.7	21	9.6	14.5	11.0	11.5	5.3	17	22.3	27	94	65	89	83	45	14.17
Oktober	720.4	710.2	30 729.7	13	6.6	9.8	7.5	7.9	1.7	14	18.8	5	92	71	91	85	37	29
November	726.1	704.4	4 734.9	16	1.5	4.7	2.3	2.7	-3.1	27	9.9	8	84	64	82	77	36	27
Dezember	722.6	704.6	30 734.3	12	0.0	2.9	0.0	0.7	-8.1	13	11.4	30	81	71	83	78	29	30
Jahr	722.0	704.4	XI 735.0	V	6.7	11.2	7.9	8.4	-9.7	I	28.3	VIII	85	61	81	76	25	III.V

Beobachter: **Meteorol. Zentralanstalt.**

Zürich.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1922
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	☉	☽ ≥1.0	✱	▲	◀	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
9.0	8.0	8.6	8.5	108	35	8	18	15	14	—	—	2	1	24	3	6	5	0	2	19	12	12	34	Januar		
7.4	6.3	5.8	6.5	107	30	3	16	13	8	—	—	4	5	13	4	5	5	1	3	14	4	9	39	Februar		
6.5	6.4	6.6	6.5	74	14	23	19	17	9	—	1	4	2	10	7	10	8	1	5	17	16	8	21	März		
7.0	7.8	8.0	7.6	176	27	10	26	22	7	—	—	0	1	16	1	12	4	0	5	29	14	9	16	April		
4.3	4.7	3.6	4.2	69	37	12	9	7	—	—	2	0	10	5	1	23	11	3	3	10	6	6	30	Mai		
6.0	5.3	6.3	5.7	142	26	17	17	15	—	—	6	1	3	6	3	14	3	0	4	13	13	11	29	Juni		
5.5	5.4	6.2	5.7	148	34	15	21	17	—	1	2	0	6	8	0	7	6	2	3	18	15	11	31	Juli		
5.1	4.4	6.2	5.2	139	22	15	15	13	—	—	8	0	7	6	3	10	7	1	6	14	9	5	38	August		
8.0	6.7	6.3	7.0	94	19	29	17	13	—	—	2	3	3	15	8	11	5	1	3	14	4	13	31	September		
9.5	8.3	8.2	8.7	138	18	6	21	17	1	—	—	0	0	23	5	34	4	4	5	5	4	8	24	Oktober		
8.6	7.2	7.9	7.9	83	18	2	14	11	4	—	—	2	1	17	1	13	4	3	6	13	7	7	36	November		
9.0	8.4	9.1	8.8	81	16	18	16	12	7	—	—	9	0	23	1	2	2	3	4	6	18	7	50	Dezember		
7.2	6.6	6.9	6.9	1359	37	V	209	172	50	1	21	25	39	166	37	147	64	19	49	172	122	106	379	Jahr		

Beobachter: Familie **Schreiber.**

Rigi-Kulm.

7.4	7.2	6.8	7.1	269	47	8	18	17	18	—	—	16	6	19	0	1	0	2	4	11	44	3	28	Januar
5.4	5.4	5.0	5.3	117	23	3	12	12	12	—	—	8	9	9	0	0	6	15	3	30	15	0	15	Februar
6.6	6.9	6.4	6.6	167	33	10	19	17	18	1	3	14	3	15	0	1	1	5	9	30	26	3	18	März
8.3	8.2	8.0	8.2	353	43	1	23	23	23	1	1	11	0	20	0	5	2	11	4	10	33	16	9	April
4.7	4.5	4.7	4.6	98	26	4	11	10	5	2	2	6	8	6	0	2	6	9	0	2	20	5	49	Mai
5.5	6.2	6.8	6.2	329	81	17	18	18	1	1	5	24	3	10	2	2	4	1	2	2	20	3	54	Juni
5.0	5.8	6.2	5.7	309	61	15	18	15	3	—	*1	10	7	11	1	0	2	1	5	1	23	2	58	Juli
4.8	4.2	6.3	5.1	330	65	15	16	15	—	—	1	5	9	6	1	0	0	5	6	1	19	9	52	August
6.3	7.2	6.7	6.7	243	48	15	21	19	8	—	—	12	4	16	0	4	1	3	1	1	9	16	55	September
7.5	7.4	6.3	7.1	190	23	6	20	20	14	—	—	17	7	18	1	4	8	6	0	2	21	11	40	Oktober
6.8	5.6	5.0	5.8	156	34	2	14	13	12	—	—	16	7	12	2	0	15	0	1	1	38	4	29	November
6.3	6.6	5.3	8.1	121	18	6	13	13	13	—	—	15	7	13	1	2	4	3	1	1	49	4	28	Dezember
6.2	6.3	6.1	6.2	2682	81	VI	203	192	127	6	17	148	67	155	8	21	49	61	36	92	317	76	435	Jahr

Beobachter: **A. von Wyl.**

Pilatus-Kulm.

7.8	6.8	7.1	7.2	311	56	12	22	21	22	—	—	10	4	16	4	1	0	0	0	48	1	1	38	Januar
5.3	5.5	4.8	5.3	179	30	4	13	12	13	—	—	9	10	9	0	6	8	0	4	38	0	0	28	Februar
5.9	6.8	6.5	6.4	213	31	29	20	20	20	—	—	6	7	13	0	1	1	0	1	49	0	0	41	März
8.3	8.6	8.6	8.4	419	49	2	26	26	26	—	—	7	1	20	1	1	1	0	1	51	3	0	32	April
4.5	5.3	4.7	4.8	83	36	4	7	7	4	—	—	9	9	8	4	1	2	0	1	31	0	1	53	Mai
6.1	7.9	7.0	7.0	278	74	18	19	18	1	—	1	17	1	10	3	4	0	0	16	12	0	5	50	Juni
5.9	7.5	7.1	6.8	211	45*	15	17	16	2	—	—	16	2	15	0	0	6	18	32	0	1	36	36	Juli
5.9	6.8	7.0	6.6	226	45	1	13	13	—	—	1	15	4	12	0	2	0	11	12	29	1	0	38	August
7.0	8.0	6.7	7.2	177	46	29	20	18	11	—	—	14	4	16	2	7	0	6	2	30	0	9	34	September
7.4	7.3	6.6	7.1	135	20	6	17	16	12	—	—	9	6	18	2	6	1	1	11	32	0	2	38	Oktober
4.8	5.0	5.3	5.0	261	42	9	16	14	15	—	—	8	10	9	4	11	9	0	1	33	0	1	31	November
6.4	5.8	5.1	5.8	216	49	6	10	17	19	—	—	4	8	11	4	6	3	1	7	39	0	4	29	Dezember
6.3	6.8	6.4	6.5	2709	74	VI	209	198	145	—	2	124	66	157	24	46	25	25	74	424	5	24	448	Jahr

Beobachter: **Frl. H. Nager.**

Altdorf.

8.7	7.5	7.7	8.0	193	42	8	18	15	9	—	—	3	3	22	4	3	2	1	0	0	0	4	79	Januar
7.9	6.7	7.5	7.4	77	15	4	13	12	6	—	—	5	2	13	2	4	0	3	0	0	0	7	68	Februar
6.5	6.6	6.0	6.4	81	24	10	18	16	10	—	1	4	4	12	2	3	0	5	0	0	1	9	73	März
7.5	7.3	7.9	7.6	169	18	29	25	22	8	—	—	0	2	19	2	1	2	6	8	0	4	15	52	April
4.5	4.6	3.6	4.2	43	17	4	10	8	—	—	1	0	9	5	0	0	1	7	3	2	4	10	66	Mai
6.1	6.0	7.0	6.4	154	28	18	19	18	—	—	2	0	3	11	10	0	0	4	2	1	0	12	61	Juni
5.1	6.1	6.7	6.0	164	44	15	19	16	—	—	1	0	5	12	4	0	1	2	1	1	3	10	71	Juli
4.9	4.9	6.2	5.3	196	49	31	14	14	—	—	3	0	5	7	5	0	2	4	0	0	4	16	62	August
6.9	6.7	7.3	7.0	198	38	3	19	15	—	—	1	0	4	16	2	1	0	2	0	1	3	6	75	September
8.1	7.5	7.4	7.7	92	14	6	16	15	—	—	—	0	3	19	2	0	0	1	1	0	0	2	87	Oktober
8.1	6.4	6.1	6.9	144	24	2	16	13	5	—	—	0	2	12	6	0	1	1	1	1	0	5	75	November
8.6	6.6	6.8	7.3	121	22	23	15	15	7	—	—	3	2	16	3	0	2	4	1	1	0	5	77	Dezember
6.9	6.4	6.7	6.7	1632	49	VIII	202	179	45	—	9	15	44	164	42	12	11	40	17	7	19	101	846	Jahr

Altstätten.

$\lambda = 9^{\circ} 33'$, $\beta = 47^{\circ} 23'$, $H_b = 449.3^m$, $G = 0.08 \frac{m}{m}$, $h_r = 1.5^m$

1922	Luftdruck				Luft-Temperatur								Relative Feuchtigkeit						
	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag			
Januar	719.5	704.9	31	732.7	10	-3.2	0.5	-2.4	-1.9	-14.0	7	9.3	2	91	67	89	82	46	17
Februar	723.7	708.8	3	733.4	24	-3.9	2.6	-1.7	-1.2	-21.2	8	15.4	28	91	64	84	80	41	27
März	719.1	705.4	26	731.9	3	2.1	9.2	4.2	4.9	-5.0	25	16.9	1	91	58	80	76	30	1
April	717.3	705.9	4	724.2	19	5.2	10.8	6.5	7.2	-0.8	6	24.4	15	84	57	75	72	27	15
Mai	726.0	714.9	12	736.2	7	12.7	19.1	13.8	14.8	3.4	1	27.6	25	71	51	64	62	30	8
Juni	722.8	716.5	10	729.8	20	15.0	20.4	14.9	16.3	9.2	18	26.1	1	77	56	80	71	36	21
Juli	723.8	715.6	24	728.7	25	14.4	20.0	14.8	16.0	7.0	16	32.1	6	78	55	77	70	30	6
August	723.3	716.2	30	729.0	19	15.1	21.3	15.2	16.7	9.5	16	27.9	29	81	51	81	71	31	29
September	722.3	709.0	13	733.5	21	9.6	14.9	10.9	11.6	5.5	17	21.8	22	93	64	88	82	47	19
Oktober	721.1	710.4	30	730.3	13	6.0	9.9	6.9	7.4	1.3	29	21.8	5	94	68	88	83	34	5
November	726.5	704.4	4	735.7	16	0.3	4.1	1.4	1.8	-7.4	28	10.5	8	91	68	87	82	36	6
Dezember	722.8	703.9	30	734.1	12	-1.2	2.4	-0.9	-0.2	-10.7	15	13.4	30	88	72	90	83	30	20
Jahr	722.4	703.9	XII	736.2	V	6.0	11.3	7.0	7.8	-21.2	II	32.1	VII	86	61	82	76	27	IV

Säntis. *)

$\lambda = 9^{\circ} 20'$, $\beta = 47^{\circ} 15'$, $H_b = 2500.1^m$, $G = -0.16 \frac{m}{m}$, $h_r = 0.7^m$

Januar	554.3	542.9	5	567.2	10	-10.9	-9.8	-11.0	-10.7	-21.7	7	-3.4	19	91	89	89	90	20	20
Februar	558.7	547.2	3	569.6	24	-8.9	-7.3	-8.4	-8.2	-21.6	8	-0.8	10	?	?	?	?	0	9
März	556.7*	542.9	26	?	?	?	?	?	-6.3*	-16.0	24	1.3	14	?	?	?	?	11	16
April	555.2	547.2	4	564.4	13	-6.5	-4.3	-6.8	-6.1	-13.0	5	2.1	15	93	93	94	93	21	15
Mai	566.7	554.2	1	573.4	7	1.6	3.2	1.3	1.9	-10.6	1	10.7	23	76	85	88	83	16	8
Juni	565.0	560.5	14.26	569.9	20	3.1	5.1	2.7	3.4	-4.2	19	11.8	6	86	89	97	91	41	5.28
Juli	565.9	556.9	16	570.2	3	3.2	5.3	3.5	3.9	-4.0	16	13.8	6	78	84	90	84	10	30
August	566.3	560.6	23	569.7	20	5.4	7.6	4.7	5.6	-3.6	24	15.2	14	70	79	87	79	12	27
September	562.6	552.1	13	573.8	21	-0.8	1.2	-0.7	-0.3	-8.4	30	9.8	24	90	91	94	92	29	22
Oktober	559.8	551.5	27	567.5	4	-2.7	-1.1	-2.8	-2.3	-8.0	12.28	3.0	16	85	87	84	85	15	16
November	561.5	547.4	4	569.1	23	-7.7	-7.0	-7.6	-7.5	-20.2	28	4.2	14	81	78	75	78	5	16
Dezember	558.3	545.4	31	569.3	13	-8.4	-7.6	-8.5	-8.2	-19.4	9	0.4	14	85	81	86	84	22	15
Jahr	560.9	542.9	III	573.8	IX	—	—	—	-2.9	-21.7	I	15.2	VIII	—	—	—	—	0	II

Basel.

$\lambda = 7^{\circ} 35'$, $\beta = 47^{\circ} 33'$, $H_b = 277.2^m$, $G = 0.13 \frac{m}{m}$, $h_r = 1.5^m$

Januar	735.0	721.3	31	749.0	1	-0.2	1.8	0.4	0.6	-8.6	14	10.4	9	86	80	86	84	59	1
Februar	739.0	723.3	3	748.5	24	-1.3	3.6	1.5	1.3	-16.5	8	15.4	28	92	73	83	83	50	26
März	734.3	719.8	25	747.8	3	3.0	8.7	5.2	5.5	-2.4	23.25	17.6	1	88	66	82	79	36	6
April	732.4	720.2	4	740.0	19	5.6	10.2	7.3	7.6	0.2	6	24.8	15	83	63	78	75	28	15
Mai	740.8	728.5	12	751.3	7	12.3	19.6	15.6	15.8	5.2	2	29.2	25	78	51	72	67	26	9
Juni	737.7	731.5	15	744.4	20	15.1	20.8	16.7	17.3	10.8	19	26.4	1.6	83	59	79	74	40	14
Juli	738.6	730.2	6	744.0	25	14.7	20.1	17.1	17.3	10.9	16	29.2	22	83	59	78	73	39	22
August	738.0	731.0	8	744.4	19	14.5	20.4	16.5	17.0	9.8	27	27.4	22	89	63	86	79	41	22
September	737.4	722.7	13	748.0	19.21	10.5	15.4	12.4	12.7	4.8	17	23.0	23	91	72	88	84	53	19
Oktober	736.3	725.0	30	745.5	13	5.7	9.0	7.2	7.3	0.2	25	19.6	4	93	79	89	87	47	31
November	742.1	717.0	4	751.9	16	2.6	5.5	3.5	3.8	-3.2	26	12.6	4	88	72	87	82	48	5
Dezember	738.1	719.9	30.31	749.6	12	1.9	4.4	2.7	2.9	-5.4	15	11.8	30	89	78	86	84	54	28
Jahr	737.5	717.0	XI	751.9	XI	7.1	11.6	8.8	9.1	-16.5	II	29.2	V.VII	87	68	83	79	26	V

Neuchâtel.

$\lambda = 6^{\circ} 57'$, $\beta = 47^{\circ} 0'$, $H_b = 487.3^m$, $G = 0.06 \frac{m}{m}$, $h_r = 1.3^m$

Januar	716.7	703.2	31	731.0	10	-0.8	1.2	-0.3	-0.1	-8.4	7	9.2	30	89	80	88	86	52	13
Februar	720.5	707.5	3	729.8	24	-0.8	3.9	0.9	1.2	-12.0	9	11.4	24	85	72	80	79	39	8
März	716.1	702.1	26	729.6	3	2.4	7.8	4.8	5.0	-2.8	24	16.3	15	90	67	81	79	43	7
April	714.5	704.0	4	719.9	19.23	4.9	8.6	5.9	6.3	0.7	19	20.5	15	86	69	81	79	37	15
Mai	722.7	711.4	12	731.7	7	12.3	20.7	15.9	16.2	4.6	1	29.3	25	77	49	59	62	29	8
Juni	719.9	713.3	15	725.5	20	15.2	22.1	15.8	17.2	10.4	18	27.4	2	80	54	75	70	39	21.24
Juli	720.9	713.4	15	725.8	26	14.3	21.1	16.4	17.0	9.2	16	28.7	4	84	57	71	71	39	4.6
August	720.3	713.2	30	726.0	19	14.9	21.9	16.3	17.4	10.5	27	29.1	14	85	45	68	66	27	24
September	719.4	706.2	13	730.1	21	10.2	16.0	11.5	12.3	4.8	17	22.6	24	87	68	82	79	52	16.23
Oktober	717.7	707.4	30	726.3	13	6.3	9.6	7.0	7.5	1.4	29	19.7	4	90	78	87	85	56	1
November	723.6	701.4	4	731.7	16	1.8	4.7	2.7	3.0	-3.6	26	11.1	8	88	75	84	82	54	5.25
Dezember	720.0	701.4	30	731.1	12	0.5	3.0	1.3	1.5	-4.6	12	8.8	19	93	83	89	88	42	9
Jahr	719.4	701.4	XI XII	731.7	V. XI	6.8	11.7	8.2	8.7	-12.0	II	29.3	V	86	66	79	77	27	VIII

*) Säntis. Die Beobachtungen waren vom 21. Februar bis 14. März unterbrochen; vergleiche pag. 12 und 18.

Beobachter: J. Haltner.

Altstätten.

Bewölkung				Niederschlag			Zahl der Tage										Windverteilung										1922
7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Summe	Maximum Tag		☉	☼	☾	☿	♈	♉	♊	♋	♌	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
8.5	7.3	7.5	7.8	196	43	8	17	15	12	—	—	1	2	21	2	11	2	1	0	5	12	4	56	Januar			
6.6	6.0	5.5	6.0	100	26	4	15	13	6	—	—	2	5	10	3	0	0	0	2	11	9	6	53	Februar			
6.6	6.4	6.9	6.6	99	19	20	17	15	9	—	—	1	3	12	11	4	8	0	3	3	10	8	46	März			
7.8	7.6	8.3	7.9	145	20	4	24	24	8	—	—	0	1	17	6	5	4	2	13	14	11	7	28	April			
5.5	4.7	4.1	4.8	81	24	4	9	9	—	—	4	0	9	8	21	6	1	1	4	4	10	10	36	Mai			
6.5	5.9	7.1	6.5	273	54	17	19	17	—	1	10	0	3	10	15	13	4	1	3	0	11	5	38	Juni			
6.4	5.4	6.3	6.0	232	65	15	18	17	—	—	2	1	4	11	10	9	7	4	6	6	5	6	40	Juli			
5.0	4.3	4.9	4.7	156	30	23	16	14	—	—	8	0	6	4	14	9	5	0	3	2	10	6	44	August			
7.4	7.6	7.0	7.3	177	30	15	23	15	—	—	2	2	4	18	6	4	2	0	5	1	4	18	50	September			
9.3	8.4	8.7	8.8	114	16	5	22	16	—	—	1	1	22	22	5	0	1	3	3	5	5	49	Oktober				
8.7	6.8	7.7	7.7	128	26	2	16	12	7	—	—	3	0	15	8	4	0	0	1	9	3	12	53	November			
8.3	6.9	7.1	7.4	89	13	31	15	13	8	—	—	7	3	16	10	5	0	0	5	3	8	3	59	Dezember			
7.2	6.4	6.8	6.8	1790	65	VII	211	180	50	1	26	18	41	164	128	75	33	10	48	61	98	90	552	Jahr			

Beobachter: H. Haas. M. Bachmann. P. Steier.

Säntis.

7.7	6.8	6.8	7.1	630	109	9	18	18	18	—	—	21	5	18	5	6	1	3	6	20	36	7	9	Januar
?	?	?	5.3*	347	52	2	16	16	16	—	—	?	?	?	—	—	—	—	—	—	—	—	—	Februar
?	?	?	6.4*	274	63	20	21	21	21	—	—	?	?	?	—	—	—	—	—	—	—	—	—	März
7.8	7.8	8.6	8.1	761	85	11	27	27	27	—	—	26	1	19	12	24	17	4	6	11	12	3	1	April
5.1	5.9	4.1	5.0	286	122	4	13	11	11	5	3	15	10	9	4	8	2	3	7	28	21	5	15	Mai
7.0	7.2	6.2	6.8	397	44	17	21	18	9	7	6	20	2	13	3	5	2	2	10	49	14	2	3	Juni
5.8	6.3	6.4	6.2	453	84	15	20	20	12	1	4	17	4	13	0	0	0	5	17	58	12	0	1	Juli
5.3	5.9	6.8	6.0	327	64	23	16	16	2	3	7	21	5	8	1	1	0	8	12	52	15	2	2	August
7.8	7.9	7.1	7.6	274	63	15	21	20	18	—	4	23	4	17	5	2	2	4	8	24	27	4	14	September
7.7	7.4	6.3	7.1	223	55	27	18	17	18	—	1	23	5	17	1	6	8	3	8	34	10	0	23	Oktober
5.9	5.5	5.4	5.6	709	112	2	17	17	17	—	—	20	8	12	4	7	11	1	4	29	22	4	8	November
7.6	7.2	6.2	7.0	621	97	7	17	17	17	—	—	17	3	14	5	4	3	0	7	27	26	7	14	Dezember
—	—	—	6.5	5302	122	V	225	218	186	16	25	—	—	—	—	—	—	—	—	—	—	—	—	Jahr

Beobachter: Bernoullianum.

Basel.

9.4	8.6	8.9	9.0	72	19	8	17	15	10	—	—	4	0	24	1	0	21	8	5	11	21	0	26	Januar
7.6	6.7	5.9	6.7	83	12	4	17	13	5	—	—	0	2	14	1	0	6	27	4	15	7	5	29	Februar
8.0	7.5	7.0	7.5	82	26	9	17	13	7	—	—	5	1	15	11	5	9	21	6	11	13	4	13	März
8.2	8.2	9.1	8.5	179	26	16	21	20	3	—	1	1	0	22	8	1	11	10	8	16	11	4	21	April
5.2	5.5	4.5	5.1	53	14	12	8	7	—	1	2	1	8	6	15	0	17	18	5	8	10	13	7	Mai
7.1	6.4	6.4	6.6	107	32	17	12	12	—	—	3	0	0	7	10	1	17	10	6	6	25	7	8	Juni
6.3	6.4	6.9	6.5	123	18	24	18	14	—	—	3	0	3	14	3	4	21	5	3	13	22	5	17	Juli
5.5	5.4	4.5	5.1	102	27	7	15	13	—	1	6	0	7	6	10	3	24	11	4	7	7	4	23	August
8.7	6.9	6.8	7.5	86	16	13	16	15	—	—	1	3	2	18	11	1	12	11	9	11	16	9	10	September
8.8	8.3	8.5	8.5	96	26	6	18	15	2	—	—	5	0	23	20	1	22	15	5	3	5	16	6	Oktober
8.9	7.7	7.4	8.0	67	16	2	14	13	3	—	—	7	0	18	11	3	20	13	4	9	16	6	8	November
8.6	8.0	7.9	8.2	93	36	30	15	12	4	—	—	2	3	23	3	1	11	38	2	10	8	5	15	Dezember
7.7	7.1	7.0	7.3	1143	36	XII	188	162	34	2	16	28	26	190	104	20	191	187	61	110	161	78	183	Jahr

Beobachter: Observatorium.

Neuchâtel.

9.1	9.0	9.1	9.1	134	26	8	21	18	15	—	—	2	0	25	4	20	2	1	0	5	18	22	21	Januar
7.3	6.3	6.1	6.6	82	19	3	16	11	6	—	—	5	4	12	0	16	9	2	1	13	14	9	20	Februar
8.0	7.9	7.1	7.7	96	35	9	18	15	13	—	—	2	1	18	5	19	6	1	3	12	17	21	9	März
8.7	8.8	8.3	8.6	224	26	1	23	21	6	—	—	1	0	23	5	9	6	0	4	23	20	15	8	April
4.4	5.0	4.6	4.7	38	12	4	10	9	—	1	6	0	9	7	9	26	13	7	3	16	6	11	2	Mai
6.7	6.3	6.3	6.4	50	11	10	16	12	—	1	3	1	1	6	13	19	13	10	2	12	8	12	1	Juni
5.7	5.7	6.2	5.9	97	28	15	16	13	—	—	2	0	4	7	7	5	12	5	2	20	11	10	21	Juli
5.7	5.5	5.3	5.5	97	21	1	14	13	—	—	3	2	8	8	12	11	15	4	3	16	8	9	15	August
8.2	7.3	6.1	7.2	109	19	15	11	11	—	2	4	5	1	12	10	21	9	8	3	10	7	8	14	September
9.1	8.3	8.2	8.5	102	34	6	14	13	—	—	—	5	0	22	3	45	13	3	1	7	6	7	8	Oktober
7.9	7.4	6.6	7.3	104	26	3	14	11	5	—	—	3	1	14	10	32	8	1	0	21	12	6	10	November
9.5	8.4	8.4	8.8	180	48	30	14	14	8	—	—	11	0	24	16	18	4	1	0	10	17	4	23	Dezember
7.5	7.2	6.9	7.2	1313	48	XII	187	161	53	4	18	37	29	178	94	241	110	43	22	155	144	134	152	Jahr

Chaumont.

$\lambda = 6^{\circ} 59'$, $\beta = 47^{\circ} 1'$, $H_b = 1127^m$, $G = -0.02 \frac{m}{m}$, $h_r = 1.3^m$

1922	Luftdruck					Luft-Temperatur						Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag			7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Minimum Tag	Maximum Tag	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Minimum Tag	Maximum Tag
Januar	661.5*	649.8	31	—	—	-4.6	-2.1	-3.5	-3.4	—	—	99	94	95	96	69	24
Februar	665.3	654.7	3	675.4	24	-2.5	0.3	-1.7	-1.4	-15.0	6.7	90	85	87	87	51	9
März	662.0	648.0	25	673.7	3	1.0	4.3	1.5	2.0	-7.3	24	89	79	86	83	40	6
April	660.2	650.3	1	666.4	13	1.4	3.1	1.6	2.0	-3.2	18	92	91	94	92	45	15
Mai	669.8	657.4	12	677.8	7	9.9	15.4	11.5	12.1	-0.2	3	26.8	25	78	62	71	70
Juni	667.9	662.2	15	672.9	20.30	11.3	15.6	11.2	12.3	5.2	18	22.2	6	90	70	87	82
Juli	668.8	661.4	15	672.7	26	10.8	14.9	11.7	12.3	4.8	16	22.3	6	84	70	82	79
August	668.3	661.6	31	673.4	20	11.7	15.6	12.4	13.0	5.0	24	23.0	14.29	87	77	86	83
September	665.8	654.3	13	673.5	21	8.1	12.8	8.5	9.5	3.0	14	22.5	22	93	78	90	87
Oktober	663.8	654.5	30	671.6	13	2.8	5.7	3.2	3.7	-2.5	29	16.2	4	98	92	98	96
November	668.4	649.2	4	675.7	23	-1.0	0.8	-0.7	-0.4	-6.9	28	7.0	17	92	90	92	91
Dezember	664.8	646.7	30	674.8	12	-2.2	-0.3	-1.8	-1.5	-9.5	9	6.3	14	94	87	93	91
Jahr	665.6	646.7	XII	677.8	V	3.9	7.2	4.5	5.0	-15.0	II	26.8	V	90	81	88	86

Bern.

$\lambda = 7^{\circ} 26'$, $\beta = 46^{\circ} 57'$, $H_b = 572.2^m$, $G = 0.05 \frac{m}{m}$, $h_r = 1.5^m$

Januar	708.9	695.5	31	722.9	10	-1.8	0.3	-1.3	-1.0	-8.9	14	8.8	10	91	82	89	87
Februar	712.6	699.8	3	721.8	24	-2.0	2.5	-0.1	0.1	-14.0	8	14.1	28	91	76	85	84
März	708.4	694.4	26	721.6	3	1.3	7.8	4.0	4.3	-6.7	25	14.7	19	90	65	85	80
April	706.9	696.0	4	713.1	19	3.9	8.4	5.7	5.9	-0.2	6.10	20.6	15	88	69	81	79
Mai	715.2	704.2	12	724.1	7	11.6	19.2	15.0	15.2	3.1	2	28.8	25	78	48	65	64
Juni	712.3	705.6	15	718.1	20	14.1	19.7	15.5	16.2	9.1	18	26.4	6	82	58	77	72
Juli	713.4	705.8	15	718.1	25	13.4	19.4	15.8	16.1	8.0	16	27.8	5	83	57	77	72
August	712.8	706.4	30	718.1	19	13.4	20.0	15.8	16.3	8.4	27	27.2	14	89	63	81	78
September	711.9	699.4	13	722.3	21	9.0	14.3	10.8	11.2	4.1	17	22.0	23	91	69	86	82
Oktober	710.0	700.3	30	718.4	13	4.9	8.6	6.0	6.4	0.0	29	20.8	5	93	79	91	88
November	715.7	694.5	4	723.7	16	0.6	3.2	1.2	1.6	-4.6	26	9.9	8	93	79	90	87
Dezember	712.1	694.5	30	722.8	12	-1.9	1.5	-0.7	-0.5	-10.0	15	7.8	19	95	88	93	92
Jahr	711.7	694.4	III	724.1	V	5.6	10.4	7.3	7.7	-14.0	II	28.8	V	89	69	83	80

Genf. *)

$\lambda = 6^{\circ} 9'$, $\beta = 46^{\circ} 12'$, $H_b = 405.0^m$, $G = 0.02 \frac{m}{m}$, $h_r = 1.7^m$

Januar	724.7	710.6	31	739.6	10	-0.2	2.5	0.5	0.8	-8.3	14	11.2	11	90	79	88	87
Februar	727.9	717.2	3	737.1	21	0.5	4.6	2.6	2.6	-8.5	8	16.2	28	86	70	77	78
März	723.6	709.7	26	737.6	3	3.5	8.5	5.9	5.9	-2.0	24	18.5	6	86	62	77	76
April	722.2	711.2	1	727.9	19	6.0	9.8	7.4	7.7	1.6	19	22.5	14	82	65	76	74
Mai	729.7	718.5	12	738.7	7	13.7	19.7	15.6	16.2	4.2	2	26.6	25	73	50	66	64
Juni	727.0	721.7	10	732.2	30	16.4	21.3	17.4	18.1	11.9	18	28.8	6	75	53	70	68
Juli	728.2	721.8	15	732.8	26	15.4	21.0	17.4	17.8	9.5	16	31.8	6	77	54	69	68
August	727.4	721.0	29	732.7	19	15.6	21.5	17.2	17.9	11.0	27	28.2	1	82	60	79	75
September	726.6	714.1	13	737.4	21	10.4	15.9	12.6	12.9	5.0	17	22.4	20	87	63	81	77
Oktober	724.9	714.8	30	733.6	13	6.7	10.9	8.2	8.5	2.8	12	21.5	5	90	72	86	83
November	731.0	710.1	4	739.0	23	2.2	5.4	3.5	3.7	-4.4	28	12.6	3	89	71	82	81
Dezember	727.8	708.4	30	738.5	12	0.2	3.6	1.6	1.7	-7.5	15	10.0	19	91	79	87	86
Jahr	726.8	708.4	XII	739.6	I	7.5	12.1	9.2	9.5	-8.5	II	31.8	VII	84	65	78	75

St. Bernhard.

$\lambda = 7^{\circ} 11'$, $\beta = 45^{\circ} 52'$, $H_b = 2475.8^m$, $G = -0.22 \frac{m}{m}$, $h_r = 6.0^m$

Januar	557.7	546.5	4	572.2	10	-10.8	-8.8	-10.5	-10.2	-18.6	7	-1.9	2	82	76	84	81
Februar	561.9	553.6	1.19	571.8	24	-7.9	-4.5	-7.2	-6.7	-17.8	6	3.5	26	73	65	74	71
März	559.9	545.6	26	571.4	12	-6.9	-3.5	-6.1	-5.6	-14.8	28.30	5.2	6	81	76	83	80
April	558.6	551.2	1	568.5	14	-6.5	-3.5	-6.3	-5.6	-11.6	5	0.2	8.15	85	79	90	85
Mai	569.4	557.1	1	575.7	20	1.4	5.7	2.1	2.8	-10.8	2	12.9	29	76	58	81	72
Juni	561.4	562.6	14	571.7	20	3.5	6.8	3.9	4.5	-2.9	19	12.2	5	78	70	87	78
Juli	568.6	560.2	16	573.0	3.30	4.2	8.1	5.4	5.8	-3.4	16	13.0	31	76	66	83	75
August	569.1	563.7	31	572.5	13	6.1	9.9	7.5	7.7	-0.5	16	10.4	13	76	68	78	74
September	565.2	555.2	13	576.5	21	0.6	3.6	1.7	1.9	-8.0	30	13.0	22	83	76	84	81
Oktober	562.4	554.8	27	572.0	4	-2.3	0.7	-1.6	-1.2	-8.7	28	9.7	5	77	74	82	78
November	564.7	552.4	4	571.8	22	-6.5	-4.4	-6.5	-6.0	-18.8	27	1.8	14	68	68	69	68
Dezember	561.6	548.5	31	571.9	13	-7.9	-6.6	-8.0	-7.6	-17.8	9	-1.1	4	75	74	78	76
Jahr	563.9	545.6	III	576.5	IX	-2.8	0.3	-2.1	-1.7	-18.8	XI	13.0	VII	78	71	81	77

*) Genf. Vergleiche Fussnote auf pag. 2. — Die Monatsmittel der Temperatur sind hier der in den Annalen gebräuchlichen Stundenkombination entnommen.

Beobachter: Frl. E. Hourlet.

Chaumont.

Bewölkung				Niederschlag			Zahl der Tage										Windverteilung										1922	
7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Summe	Maximum Tag		☉	☉*	☉	☉	☉	☉	☉	☉	☉	N	NE	E	SE	S	SW	W	NW	Calmen				
8.7	8.0	7.5	8.1	137	?	8	22	21	21	—	—	5	3	21	2	0	0	0	0	2	12	2	45†	Januar				
6.6	5.9	6.3	6.3	90	21	21	14	13	12	—	1	6	7	15	7	6	5	0	0	6	22	5	33	Februar				
6.7	7.6	7.3	7.2	77	24	9	19	17	17	—	—	8	4	19	2	0	5	0	5	8	24	6	43	März				
7.8	8.6	8.9	8.4	220	31	2	22	21	17	—	1	6	1	20	3	1	1	3	0	12	34	2	34	April				
4.0	4.3	3.8	4.0	41	10	4	9	9	2	1	6	1	11	7	11	4	6	0	0	9	10	2	51	Mai				
5.6	6.2	6.0	5.9	80	15*	17	14	13	—	—	4	4	6	10	5	2	4	0	1	8	17	7	46	Juni				
5.2	6.0	5.9	5.7	118	26	15	12	12	—	—	2	6	4	9	0	0	0	0	0	4	15	8	66	Juli				
5.3	5.0	4.7	5.0	91	17	31	14	13	—	—	5	6	8	7	7	0	0	0	1	5	14	6	60	August				
7.4	6.4	6.3	6.7	124	22	13	15	13	3	2	2	8	6	15	15	1	0	0	0	2	23	3	46	September				
8.1	8.0	8.5	8.2	90	20	7	15	12	7	—	—	21	3	22	5	1	1	1	0	5	23	4	53	Oktober				
6.6	7.5	6.5	6.9	109	25	8	15	14	11	—	—	11	2	15	14	0	3	0	0	3	22	8	40	November				
7.7	7.1	7.4	7.4	178	39	30	15	15	12	—	—	7	2	15	7	0	1	0	0	27	12	1	45	Dezember				
6.8	6.7	6.6	6.7	1355	39	XII	186	173	102	3	21	89	57	175	78	15	26	4	7	91	228	54	562	Jahr				

†) Im Januar fehlen 30 Windbeobachtungen.

Beobachter: Tellur. Observatorium.

Bern.

9.2	8.7	8.0	8.6	79	18	8	18	15	14	—	—	3	0	23	1	1	0	0	0	18	8	0	65	Januar
8.4	5.9	5.0	6.4	85	23	-3	11	10	6	—	—	3	4	13	9	6	0	2	0	10	2	0	55	Februar
8.0	7.3	7.2	7.5	90	22	9	19	14	12	—	—	4	1	17	8	4	0	0	1	16	5	0	59	März
7.5	8.2	7.9	7.9	183	26	8	23	21	9	—	1	1	0	15	5	4	0	0	2	30	3	0	46	April
4.0	4.8	3.5	4.1	47	33	12	8	5	—	1	2	0	9	5	7	8	0	1	1	6	1	0	69	Mai
6.2	6.1	7.5	6.6	144	30	10	16	15	—	—	8	0	1	12	1	5	0	0	0	8	3	1	72	Juni
4.9	5.6	6.5	5.7	142	25	23	17	14	—	—	1	0	6	9	0	2	0	0	0	3	9	3	76	Juli
5.9	5.0	5.0	5.3	159	46	1	13	11	—	—	3	0	5	8	2	3	1	1	0	3	5	0	78	August
7.7	6.4	6.9	7.0	86	17	2	14	10	—	—	1	4	13	4	9	0	0	0	11	3	1	62	September	
9.4	7.9	8.9	8.7	111	18	6	19	15	1	—	—	4	0	23	14	18	0	1	2	3	4	3	48	Oktober
8.5	6.6	6.9	7.3	82	18	3	13	12	5	—	—	8	1	16	2	11	0	1	0	7	3	1	65	November
7.9	7.0	7.9	7.6	104	16	20	16	15	10	—	—	7	1	17	0	1	0	1	0	8	4	0	79	Dezember
7.3	6.6	6.8	6.9	1312	46	VIII	187	157	57	1	16	31	32	171	53	72	1	7	6	123	50	9	774	Jahr

Beobachter: Observatorium.

Genf.

9.0	8.3	8.3	8.5	146	33	8	15	15	11	—	—	3	0	23	5	8	1	4	3	12	2	3	55	Januar	
7.9	5.7	4.8	6.1	66	18	21	14	10	2	—	—	1	1	2	10	13	13	0	2	3	10	1	1	41	Februar
6.6	7.0	6.0	6.5	89	35	9	17	13	9	—	—	1	1	4	13	10	10	2	0	9	19	4	6	33	März
8.2	7.9	7.7	7.9	244	36	10	23	22	1	2	1	0	2	19	8	10	0	3	7	32	1	6	23	April	
3.6	3.5	2.6	3.2	22	9	16	6	5	—	—	—	4	0	15	4	19	19	1	0	2	13	2	4	33	Mai
3.9	4.6	4.5	4.3	84	30	6	14	11	—	—	—	7	0	9	7	18	20	0	1	8	17	0	5	21	Juni
3.6	3.9	5.1	4.2	131	32	15	12	12	—	—	—	1	0	8	6	10	13	1	1	5	18	5	4	36	Juli
4.3	4.0	3.9	4.0	113	34	31	12	10	—	—	—	7	0	11	5	14	12	0	1	2	15	0	6	43	August
5.8	4.6	4.0	4.8	54	11	15	12	10	—	—	—	1	3	7	5	15	15	0	3	4	14	0	1	38	September
8.0	7.1	8.1	7.7	109	28	22	15	13	—	—	—	3	3	20	19	23	0	1	1	14	0	2	33	Oktober	
7.0	6.4	6.6	6.7	68	21	3	10	9	3	—	—	5	4	14	16	19	0	2	2	16	3	4	28	November	
9.2	6.9	6.5	7.5	145	30	22	14	12	3	—	—	10	0	14	6	6	0	2	1	19	2	1	56	Dezember	
6.4	5.8	5.7	6.0	1271	36	IV	164	142	29	2	23	26	65	140	153	168	5	20	47	199	20	43	440	Jahr	

Beobachter: Hospiz.

St. Bernhard.

5.9	6.6	6.6	6.4	268	43	8	19	19	19	—	—	9	4	11	0	57	0	0	0	15	0	0	21	Januar
5.2	5.5	4.4	5.0	190	45	3	13	13	13	—	—	4	10	9	0	43	0	0	0	9	0	0	32	Februar
6.5	7.2	6.6	6.8	249	42	9	20	20	20	—	—	6	4	13	0	29	0	0	0	41	0	0	23	März
8.6	8.7	8.8	8.7	442	44	10	21	21	21	—	—	9	1	21	0	28	0	0	0	30	0	0	32	April
4.1	4.5	4.2	4.3	63	13	15	8	8	7	—	—	6	10	6	0	16	0	0	0	19	0	0	58	Mai
5.2	6.4	7.5	6.4	136	43	10	16	16	4	—	—	16	2	12	0	38	0	0	0	18	0	0	34	Juni
5.3	5.5	5.6	5.5	197	86	16	10	10	3	—	—	11	7	10	0	26	0	0	0	28	0	0	39	Juli
4.9	5.0	4.9	4.9	159	37	30	13	13	1	—	—	11	11	10	0	14	0	0	0	28	0	0	51	August
6.7	6.7	6.7	6.7	214	59	11	13	13	11	—	—	18	4	14	0	48	0	0	0	23	0	0	19	September
6.2	6.9	6.4	6.5	157	32	18	12	12	12	—	—	12	7	14	0	20	0	0	0	23	0	0	50	Oktober
4.5	4.6	3.7	4.3	174	24	3	12	12	12	—	—	6	12	6	0	42	0	0	0	14	0	0	34	November
5.2	6.0	4.6	5.3	229	32	30	16	16	16	—	—	5	12	12	0	45	0	0	0	27	0	0	21	Dezember
5.7	6.1	5.8	5.9	2478	86	VII	173	173	139	—	—	113	84	138	0	406	0	0	0	275	0	0	414	Jahr

Sitten.

$\lambda = 7^{\circ} 21'$, $\beta = 46^{\circ} 14'$, $H_b = 548.6^m$, $G = 0.00 \frac{m}{m}$, $h_r = 2.4^m$

1922	Luftdruck					Luft-Temperatur						Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag			7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag
Januar	711.6	698.1	31	725.8	10	-2.0	1.4	-1.0	-0.7	-8.6	23	7.2	3	82	61	82	75
Februar	715.1	703.9	3	725.2	24	-0.4	4.8	2.1	2.2	-9.1	8	11.8	26	84	54	74	71
März	710.9	696.9	22.26	724.6	3	3.4	10.9	6.4	6.8	-3.6	25	18.7	13	83	43	67	64
April	709.7	699.8	4	716.1	14	5.0	10.8	6.5	7.2	1.0	1	21.4	15	85	50	72	69
Mai	717.3	706.6	12	726.4	7	13.3	22.0	16.0	16.8	4.8	2	29.2	24	65	37	51	51
Juni	714.1	707.5	15	719.9	20	15.8	22.8	16.8	18.1	11.8	18	28.5	6	72	41	66	60
Juli	715.4	706.4	24	720.6	26	15.3	22.0	16.9	17.8	10.6	16	32.1	5	75	46	61	61
August	714.9	708.8	30	719.4	19	15.7	22.2	16.8	17.9	10.1	25	28.4	14	80	51	74	68
September	713.8	704.0	13	725.1	21	9.7	16.3	12.0	12.5	6.0	13	22.0	22	91	54	77	74
Oktober	712.0	702.2	30	721.1	13	6.1	12.3	8.2	8.7	1.0	15	18.8	4	97	58	87	81
November	718.0	700.6	4	726.5	23	0.2	5.4	1.9	2.4	-3.4	18	10.0	1	92	59	83	78
Dezember	715.1	698.7	31	726.2	13	-1.7	2.7	-0.4	0.0	-7.4	9	8.4	20	88	63	84	79
Jahr	714.0	696.9	III	726.5	XI	6.7	12.8	8.5	9.1	-9.1	II	32.1	VII	83	52	73	69

Lugano.

$\lambda = 8^{\circ} 57'$, $\beta = 46^{\circ} 0'$, $H_b = 276.2^m$, $G = 0.03 \frac{m}{m}$, $h_r = 1.7^m$

Januar	734.8	719.6	31	746.5	10	-0.9	4.5	0.2	1.0	-5.0	16	15.0	3	66	48	63	59
Februar	738.4	724.0	1	747.5	10	-0.2	7.2	2.1	2.8	-6.8	9	13.2	25	74	48	71	64
März	734.8	718.5	22	746.9	12	5.2	11.8	6.9	7.7	0.4	29	19.2	15	73	51	70	65
April	733.0	722.1	4	743.1	14	7.5	13.4	9.1	9.8	0.8	1	22.0	15	64	48	61	58
Mai	740.4	731.3	1.12	749.3	8	15.1	22.4	16.9	17.8	4.8	2	28.6	28	62	42	58	54
Juni	736.9	731.3	18	741.8	1	17.7	23.2	19.2	19.8	14.0	20	28.2	4.5	64	50	60	58
Juli	737.7	728.0	16	743.9	30	18.2	25.5	19.5	20.7	14.8	17.29	30.0	5	63	47	57	56
August	737.4	731.9	15	741.8	21	18.3	26.0	18.8	20.5	15.0	31	29.8	12	74	53	71	66
September	736.0	726.3	13	746.8	21	12.3	19.1	13.7	14.7	7.4	12	24.8	22	78	61	75	71
Oktober	735.5	726.1	27	743.6	13	8.8	13.9	9.7	10.5	3.4	28	21.2	2	79	60	80	73
November	739.9	721.4	4	750.8	23	3.2	9.2	5.0	5.6	-2.0	26	16.8	30	65	47	60	57
Dezember	738.2	723.2	31	748.7	12	1.0	5.6	1.8	2.6	-4.6	13	13.4	6	73	60	69	67
Jahr	736.9	718.5	III	750.8	XI	8.9	15.2	10.2	11.1	-6.8	II	30.0	VII	70	51	66	62

Bevers.

$\lambda = 9^{\circ} 53'$, $\beta = 46^{\circ} 33'$, $H_b = 1707.6^m$, $G = -0.12 \frac{m}{m}$, $h_r = 1.6^m$

Januar	614.8	604.4	31	627.6	10	-12.0	-5.7	-10.5	-9.7	-26.8	14	7.4	2	83	67	82	77
Februar	618.9	607.8	3.4	629.2	24	-11.3	-1.4	-7.6	-7.0	-28.2	8	4.9	28	83	59	77	73
März	616.6	602.4	26	628.8	12	-6.0	3.0	-2.9	-2.2	-18.2	27	10.1	14	87	57	80	75
April	614.9	606.3	4	625.0	14	-2.1	4.0	-0.9	0.1	-12.2	1	9.7	15	78	52	79	70
Mai	624.9	613.6	1	632.3	8	4.9	12.5	5.5	7.1	-6.6	2	20.2	23	77	46	71	65
Juni	622.4	617.5	14	627.1	20	8.7	14.4	9.0	10.3	4.2	19	19.9	5	80	53	77	70
Juli	623.5	614.7	16	627.8	4	8.2	15.7	9.0	10.5	1.7	12	22.8	5	82	50	73	68
August	623.7	618.7	31	627.1	19.20	8.0	17.1	10.0	11.3	1.2	27	23.8	14	82	49	73	68
September	620.7	610.7	13	631.6	21	2.5	10.4	4.8	5.6	-2.5	17	19.3	22	74	52	69	65
Oktober	618.5	609.5	27	626.2	13	-0.3	6.6	1.4	2.3	-6.4	13.15	15.4	5	78	57	72	69
November	621.4	606.5	3	629.9	23	-7.7	0.1	-6.0	-4.9	-15.0	19	5.2	15	79	55	74	69
Dezember	618.7	605.0	31	629.1	13	-10.2	-3.6	-9.1	-8.0	-21.7	12	2.5	22	86	71	83	80
Jahr	619.9	602.4	III	632.3	V	-1.4	6.1	0.2	1.3	-28.2	II	23.8	VIII	81	56	76	71

St. Gotthard (Hospiz).

$\lambda = 8^{\circ} 34'$, $\beta = 46^{\circ} 33'$, $H_b = 2102.9^m$, $G = -0.14 \frac{m}{m}$, $h_r = 1.8^m$

Januar	584.3	573.4	4	597.5	10	-9.7	-7.4	-10.0	-9.3	-17.2	7	0.0	2	77	71	78	75
Februar	588.5	577.9	3	598.7	24	-6.5	-3.4	-6.5	-5.7	-19.3	7	5.4	26	63	57	67	62
März	586.5	572.0	26	598.7	12	-4.5	-0.8	-3.9	-3.2	-14.0	28	7.0	14	75*	65*	80*	73*
April	585.1	576.7	4	595.1	14	-4.5	-0.9	-4.4	-3.5	-10.2	6	4.9	15	90	82	97	89
Mai	595.6	582.9	1	602.5	7	4.0	7.4	3.5	4.6	-8.0	1	15.3	31	72	59	69	67
Juni	593.4	589.1	18	597.8	20	5.3	9.0	5.7	6.4	-1.6	19	15.3	16	76	69	77	74
Juli	594.3	585.4	16	598.5	3	5.6	8.8	5.9	6.5	-2.2	16	16.8	22	74	71	82	76
August	594.7	589.7	31	598.2	20	7.4	10.9	7.6	8.4	0.3	24	17.2	13	62	54	70	62
September	591.2	581.3	13	602.2	21	1.6	4.5	1.6	2.4	-6.2	30	15.0	22	68	57	70	65
Oktober	588.6	580.3	27	596.7	4	-1.1	1.4	-0.6	-0.2	-5.2	12	11.0	5	75	68	75	73
November	591.1	577.7	4	598.9	23	-6.0	-3.9	-6.1	-5.6	-15.4	27	5.2	14	83	77	83	81
Dezember	588.4	574.3	31	598.7	14	-6.6	-5.2	-6.8	-6.4	-11.6	10	2.8	14	86	86	86	86
Jahr	590.1	572.0	III	602.5	V	-1.3	1.7	-1.2	-0.5	-19.3	II	17.2	VIII	75	68	78	74

Beobachter: **Convent des Capucins.**

Sitten.

Bewölkung				Niederschlag			Zahl der Tage										Windverteilung										1922
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag		☉	☉* ≥1.0	✱	▲	⚡	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
6.0	5.9	6.0	6.0	140	61	8	16	9	12	—	—	3	5	11	1	5	0	0	0	9	9	0	69	Januar			
6.3	5.3	5.2	5.6	56	21	3	10	6	5	—	—	4	8	8	1	4	0	0	2	7	4	1	65	Februar			
6.5	6.3	6.2	6.3	44	8	2	10	9	6	—	—	0	4	11	2	6	2	0	2	9	11	1	60	März			
7.9	8.0	7.9	7.9	181	28	7	19	15	5	—	—	1	1	16	1	8	0	0	2	16	15	1	47	April			
2.7	4.0	3.2	3.3	28	13	12	5	2	—	—	—	0	13	3	1	11	0	0	2	11	8	5	55	Mai			
4.2	5.4	6.3	5.3	51	18	10	12	7	—	—	2	1	6	6	0	11	0	0	1	19	13	6	40	Juni			
4.5	4.9	5.2	4.9	89	50	15	14	11	—	—	1	1	9	5	0	15	1	0	1	20	18	3	35	Juli			
4.5	4.4	4.1	4.3	92	26	30	14	13	—	—	5	0	9	7	1	18	1	0	0	18	6	3	46	August			
5.6	6.0	5.2	5.6	55	22	13	9	7	—	—	—	0	4	8	1	6	0	0	1	14	5	4	59	September			
6.4	6.0	6.3	6.2	47	9	24	15	13	—	—	—	1	7	12	3	15	0	1	1	10	5	4	54	Oktober			
4.8	4.2	4.1	4.4	108	21	2	11	10	4	—	—	3	11	7	0	13	0	0	1	11	1	1	63	November			
5.8	5.0	5.1	5.3	74	17	23	13	11	7	—	—	1	9	7	0	11	1	0	0	4	5	0	72	Dezember			
5.4	5.4	5.4	5.4	965	61	1	148	113	39	—	8	15	86	101	11	123	5	1	13	148	100	29	665	Jahr			

Beobachter: **G. Malatesta.**

Lugano.

4.7	3.6	4.1	4.1	40	17	17	9	5	9	—	—	1	14	10	1	12	0	0	0	0	0	0	0	80	Januar
4.3	2.6	2.7	3.2	19	13	22	4	3	3	—	—	2	12	2	0	5	0	1	0	1	0	0	0	77	Februar
5.6	5.0	5.0	5.2	197	30	9	16	14	—	1	—	1	9	11	2	2	1	0	0	1	0	0	0	87	März
6.3	4.9	5.7	5.6	146	35	29	19	15	—	—	—	3	0	2	7	0	9	0	0	1	0	0	0	80	April
2.5	3.1	3.4	3.0	112	31	16.17	9	8	—	—	—	3	0	18	6	0	3	0	0	0	0	0	0	90	Mai
3.8	5.2	4.9	4.6	118	42	10	11	11	—	—	—	6	0	9	7	1	4	0	0	0	0	0	1	84	Juni
3.9	2.8	2.3	3.0	117	41	15	6	5	—	—	—	1	3	0	15	4	0	6	0	0	0	1	0	86	Juli
3.7	3.7	3.0	3.5	121	40	7	12	9	—	—	—	1	4	0	12	3	5	1	0	0	0	0	0	87	August
5.4	5.7	4.6	5.2	306	58	2	12	12	—	—	—	2	0	6	8	4	2	0	0	0	0	0	0	84	September
7.3	5.9	6.6	6.6	191	30	11	17	16	—	—	—	3	6	17	0	3	0	0	0	0	0	0	0	90	Oktober
2.3	1.2	1.5	1.7	13	7	3	2	2	—	—	—	4	20	1	0	15	0	0	0	0	1	0	0	74	November
5.8	4.4	4.0	4.7	175	41	30	9	8	2	—	—	4	11	11	0	10	0	0	0	0	0	0	0	83	Dezember
4.6	4.0	4.0	4.2	1555	58	IX	126	108	14	3	21	15	134	87	13	72	1	1	1	4	0	1	1002	Jahr	

Beobachter: **G. Krättli.**

Bevers.

6.9	6.1	6.3	6.4	79	26	8	17	8	17	—	—	0	4	14	4	3	0	0	0	5	3	0	78	Januar
5.0	5.0	4.0	4.7	9	4	2	6	3	6	—	—	0	9	5	7	2	1	0	0	8	1	1	64	Februar
6.7	6.9	4.8	6.1	102	21	22	17	16	17	—	—	1	3	8	3	1	0	0	0	16	2	1	70	März
7.4	7.0	6.3	6.9	74	15	16	17	11	17	—	—	0	2	12	4	0	0	0	1	21	8	2	54	April
4.6	5.1	3.9	4.5	43	14	16	11	10	—	—	2	0	8	6	5	5	2	0	1	10	3	2	65	Mai
6.2	7.0	6.5	6.6	82	15	10	19	17	—	—	4	0	3	10	2	0	0	0	2	15	3	1	67	Juni
4.9	5.7	5.7	5.4	144	67	15	12	8	1	—	3	0	8	10	2	3	1	0	1	14	6	0	66	Juli
4.6	4.7	4.2	4.5	120	18	14	15	14	—	2	6	0	10	5	3	0	0	1	4	24	4	0	57	August
6.8	6.5	6.4	6.6	148	50	2	17	12	8	—	1	0	4	11	3	1	0	0	3	8	10	1	64	September
7.2	7.1	6.4	6.9	94	28	6	12	10	10	1	—	3	4	17	2	2	0	0	3	7	5	0	74	Oktober
5.4	4.2	4.4	4.7	31	12	28	9	6	9	—	—	0	10	6	6	7	0	0	0	8	2	1	66	November
6.7	6.2	4.9	5.9	128	22	30	13	11	13	—	—	0	4	12	2	3	1	1	1	5	2	2	76	Dezember
6.0	6.0	5.3	5.8	1054	67	VII	165	126	98	3	16	4	69	116	43	27	5	2	16	141	49	11	801	Jahr

Beobachter: **Frl. F. Lombardi.**

St. Gotthard (Hospiz).

6.6	7.6	5.8	6.7	260	46	8	18	17	18	—	—	20	7	14	49	1	0	1	13	0	0	0	29	Januar
5.3	5.2	4.6	5.0	103	23	3	9	9	9	—	—	14	8	8	41	5	0	0	12	0	0	0	26	Februar
6.1	5.7	5.2	5.7	292	74	9	15	14	15	—	—	22	8	12	29	0	1	12	22	0	0	0	29	März
8.0	7.8	7.9	7.9	211	25	1	19	19	19	—	—	22	2	15	30	0	1	11	26	0	0	0	22	April
3.7	4.2	2.9	3.6	90	38	12	12	11	2	—	—	10	16	5	52	4	0	8	6	0	0	0	23	Mai
4.4	5.0	6.6	5.3	112	40	10	17	11	—	—	2	18	6	9	39	0	2	13	5	0	0	0	31	Juni
4.2	5.3	6.0	5.2	204	61	15	17	16	2	—	3	17	9	9	46	0	10	5	8	0	0	0	24	Juli
3.5	4.8	5.3	4.5	299	86	31	12	12	—	1	3	12	10	8	29	4	1	20	7	0	0	1	31	August
6.2	6.6	6.1	6.3	247	68	27	16	16	9	—	—	19	6	12	45	6	2	8	4	0	0	3	22	September
5.5	6.8	4.9	5.7	178	43	30	18	16	16	—	—	20	9	11	27	8	1	10	5	1	1	0	40	Oktober
4.4	4.5	4.5	4.5	256	43	4	15	15	15	—	—	14	10	8	58	1	1	9	6	0	0	0	15	November
6.2	6.2	6.0	6.1	405	50	20	18	18	18	—	—	21	9	15	48	0	0	0	29	0	0	0	16	Dezember
5.3	5.8	5.5	5.5	2657	86	VIII	186	174	123	1	8	209	100	126	493	29	19	97	143	1	1	4	308	Jahr

Sargans.

$\lambda = 9^{\circ} 26', \beta = 47^{\circ} 3', H_b = 506.7^m, G = 0.06 \frac{m}{m}, h_r = 1.2^m$

1922	Luftdruck					Luft-Temperatur							Relative Feuchtigkeit						
	Mittel	Minimum Tag	Maximum Tag			7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag		
Januar	714.6	699.7	31	728.4	10	-2.6	0.1	-2.4	-1.8	-10.0	7.14	6.6	30	87	76	89	84	42	24
Februar	718.7	704.6	3	728.3	24	-2.6	2.7	-0.6	-0.3	-16.4	8	13.4	26	88	67	84	80	39	26
März	714.1	700.8	26	726.8	3	2.6	9.9	5.0	5.6	-5.4	25	17.9	19	86	57	78	74	31	19.31
April	712.5	700.8	4	718.9	19	4.6	11.1	6.6	7.2	-0.5	6	23.6	15	88	54	77	73	28	15
Mai	721.0	709.5	12	730.6	7	11.9	21.2	14.0	15.3	3.9	2	31.6	23.24	77	47	62	62	29	2
Juni	717.9	711.6	15	724.6	20	14.5	21.1	15.0	16.4	8.8	19	30.7	6	84	59	85	76	27	1
Juli	719.0	710.6	24	723.9	25	13.5	20.5	15.2	16.1	7.6	18	31.6	5	87	61	81	76	32	6
August	718.4	711.9	30	724.2	12	14.9	22.6	15.6	17.2	9.8	24	30.6	29	84	55	85	75	31	29.31
September	717.3	704.3	13	727.9	21	9.3	15.2	10.5	11.4	4.6	12	23.8	27	94	68	95	86	30	27
Oktober	716.0	705.2	30	725.1	13	5.8	10.3	7.2	7.6	2.4	28	19.7	5	98	77	93	89	41	31
November	721.5	699.2	4	730.4	23	0.8	4.1	1.1	1.8	-6.3	28	11.0	8	86	71	88	82	33	6
Dezember	718.0	700.0	30	728.8	12	-0.7	2.1	-0.1	0.3	-6.4	12	10.4	30	86	74	88	83	40	30
Jahr	717.4	699.2	XI	730.6	V	6.0	11.7	7.3	8.1	-16.4	II	31.6	VII	87	64	84	78	27	VI

Heiden.

$\lambda = 9^{\circ} 32', \beta = 47^{\circ} 27', H_b = \text{ca. } 804^m, G = 0.04 \frac{m}{m}, h_r = 1.7^m$

Januar	688.3	675.1	31	701.6	10	-3.4	-1.0	-3.0	-2.6	-14.1	14	8.0	10	81	74	82	79	40	17
Februar	692.7	679.8	3	702.6	24	-3.4	1.5	-2.6	-1.8	-22.1	8	11.8	28	80	69	77	75	37	26
März	688.9	674.2	26	701.6	3	1.2	6.2	2.2	2.9	-6.7	25	15.1	1	79	62	77	73	34	31
April	687.5*	676.4	4	694.0*	19	3.5*	7.0*	4.0*	4.6*	-3.1	6	23.0	15	75*	65*	75*	72*	27	15
Mai	697.0*	684.8	12	706.5*	7	11.7	16.1	11.4	12.7	1.0*	3	26.4	25	68	55	71	65	34	16
Juni	693.8	688.4	15	700.3	20	14.0	16.9	12.8	14.1	6.5	18	22.5	1	73	62	80	72	37	25
Juli	694.6	686.6	15	699.7	25	13.6	17.0	13.5	14.4	7.1	16	28.2	6	69	60	71	67	35	6.30
August	694.2	687.4	30	699.7	17	14.6	18.4	14.0	15.2	7.9	16	26.2	29	67	59	75	67	32	29
September	692.6	680.6	13	703.2	21	8.4	11.7	8.9	-9.5	3.0	12	20.1	24	83	73	82	79	37	20
Oktober	690.9	679.9	30	699.5	13	4.2	6.4	4.1	4.7	-1.1	25	18.9	5	85	79	86	83	40	5
November	695.5	675.8	4	704.0	16	-0.8	1.9	0.0	0.3	-7.8	25	8.5	3	81	73	80	78	47	6.23
Dezember	691.8	675.2	31	702.0	12	-1.0	1.5	-0.6	-0.1	-9.8	12	10.3	20	77	70	78	75	35	20.30
Jahr	692.3	674.2	III	706.5*	V	5.2	8.6	5.4	6.2	-22.1	II	28.2	VII	77	67	78	74	27	IV

St. Gallen.

$\lambda = 9^{\circ} 23', \beta = 47^{\circ} 26', H_b = 702.0^m, G = 0.06 \frac{m}{m}, h_r = 1.4^m$

Januar	697.1	683.5	31	710.2	1.10	-3.4	-0.2	-3.0	-2.4	-14.2	7	8.0	10	91	78	89	86	52	17
Februar	701.3	687.0	3	711.2	24	-2.5	2.1	-1.5	-0.8	-14.6	7	13.7	26	87	70	86	81	41	23
März	697.4	683.6	26	709.6	3	1.9	7.3	2.6	3.6	-6.9	25	16.5	1	82	61	84	76	34	6
April	695.6	685.1	4	702.0	19	4.0	8.2	4.4	5.3	-1.4	2	21.4	15	79	64	82	75	28	15
Mai	704.7	693.3	12	714.3	7	12.1	17.1	11.8	13.2	1.8	1	26.3	25	72	54	70	65	32	9
Juni	701.8	696.3	10	708.1	20	14.6	18.6	13.3	15.0	7.6	18	24.1	1	77	59	86	74	43	14.31
Juli	702.7	694.9	15	707.2	25	14.1	18.2	13.8	15.0	7.6	16	30.0	6	76	61	78	72	32	6
August	702.3	695.2	30	707.6	19	14.6	19.1	14.0	15.4	8.4	16	25.4	14.29	78	62	83	74	33	13
September	700.9	688.4	13	711.7	21	9.1	13.1	9.3	10.2	4.7	30	21.6	23	91	72	90	84	45	17.20
Oktober	699.4	688.9	30	708.2	13	4.7	7.3	4.8	5.4	-0.6	29	19.6	5	92	81	93	89	44	5
November	704.2	683.5	4	712.9	16	0.0	2.7	0.2	0.8	-7.0	28	8.8	8	88	76	87	84	46	26
Dezember	700.5	683.4	30	711.2	12	-1.2	2.3	-0.4	0.1	-8.3	12	8.0	19	87	75	83	82	41	15
Jahr	700.7	683.4	XII	714.3	V	5.7	9.6	5.8	6.7	-14.6	II	30.0	VII	83	68	84	78	28	IV

Kreuzlingen.

$\lambda = 9^{\circ} 11', \beta = 47^{\circ} 39', H_b = 424.0^m, G = 0.11 \frac{m}{m}, h_r = 1.4^m$

Januar	721.3	707.2	31	734.6	1	-1.9	0.9	-1.0	-0.7	-10.0	8	9.4	10	93	79	92	88	57	1
Februar	725.6	709.8	3	735.0	24	-2.5	2.1	-0.6	-0.4	-17.2	8	13.6	28	94	77	89	87	54	10
März	721.1	707.1	26	733.9	3	2.4	8.1	4.0	4.6	-4.0	24	15.6	1	93	71	83	82	36	8
April	719.1	707.7	4	726.1	19	5.5	9.2	5.7	6.5	0.2	6	22.4	15	86	73	86	82	30	15
Mai	727.8	715.6	12	738.1	7	13.5	18.5	13.6	14.8	3.0	3	27.8	25	74	53	69	65	30	24
Juni	724.6	718.0	10	731.5	20	16.0	20.3	15.6	16.9	10.0	18	26.2	10	80	59	82	74	39	14
Juli	725.4	717.4	24	730.6	25	15.2	19.5	15.7	16.5	9.8	16	32.4	6	80	59	80	73	27	6
August	725.2	717.3	30	731.0	19	15.2	20.6	15.7	16.8	10.6	17.27	25.4	14	82	52	83	72	36	13
September	724.2	710.7	13	735.0	21	10.2	14.2	10.9	11.5	6.0	30	19.5	23	93	68	94	85	43	14
Oktober	723.3	712.3	30	733.5	13	5.9	8.5	6.4	6.8	1.6	30.39	19.6	5	94	79	92	88	47	5
November	728.4	705.5	4	737.8	16	1.4	4.1	2.1	2.5	-6.8	28	11.3	8	95	78	93	89	45	25
Dezember	724.7	706.6	30	736.2	12	-0.2	2.3	0.5	0.8	-8.0	15	8.0	19	98	87	96	94	63	11
Jahr	724.2	705.5	XI	738.1	V	6.7	10.7	7.5	8.1	-17.2	II	32.4	VII	89	70	87	82	27	VII

Beobachter: J. A. Albrecht.

Sargans.

Bewölkung				Niederschlag		Zahl der Tage								Windverteilung										1922	
7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Summe	Maximum Tag	●	● [×] ≥10	✱	▲	⬢	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen			
7.8	6.9	7.2	7.3	223	47	9	19	18	15	—	—	3	5	18	0	0	2	1	5	1	17	0	67	Januar	
6.3	6.2	5.7	6.1	92	27	3	12	11	8	—	—	3	6	10	0	0	9	0	1	0	14	0	60	Februar	
5.9	6.7	6.6	6.4	112	32	10	17	15	9	—	—	0	4	12	0	0	10	1	10	0	26	0	46	März	
7.5	7.1	8.7	7.8	121	12	1	22	22	9	—	—	1	0	18	0	0	3	2	16	0	35	0	34	April	
4.7	5.0	4.2	4.6	38	14	4	7	5	—	—	—	1	0	8	6	0	0	7	1	15	0	15	0	55	Mai
6.2	6.3	6.5	6.3	155	31	18	18	16	—	—	—	1	0	4	13	0	0	2	0	11	0	26	0	51	Juni
6.1	5.6	5.9	5.9	226	94	15	17	16	—	—	—	1	0	6	11	0	0	7	0	4	0	16	0	66	Juli
4.8	4.9	6.2	5.3	155	39	31	16	15	—	—	—	4	0	4	7	0	0	7	0	14	0	20	0	52	August
6.9	6.9	7.7	7.2	244	49	3	20	17	—	—	—	1	2	4	15	0	0	0	4	0	20	0	66	September	
8.5	7.4	8.5	8.1	97	15	6	16	15	—	—	—	5	2	22	0	0	7	3	4	0	9	0	71	Oktober	
6.6	5.5	5.3	5.8	183	31	28	16	15	10	—	—	2	5	8	0	0	8	0	6	0	8	0	68	November	
7.3	6.7	6.5	6.8	153	35	8	13	11	7	—	—	7	4	16	0	0	1	1	12	0	11	0	68	Dezember	
6.6	6.3	6.6	6.5	1799	94	VII	193	176	58	—	—	8	23	52	156	0	0	63	8	102	1	217	0	704	Jahr

Beobachter: G. Landolf.

Heiden.

9.1	7.2	6.7	7.7	177	46	9	17	16	11	—	—	5	2	20	0	0	0	8	9	20	1	0	55	Januar	
6.2	5.1	4.1	5.1	113	22	5	13	12	4	—	—	2	7	8	0	1	1	9	4	8	0	0	61	Februar	
6.2	4.7	4.7	5.2	135	21	20	16	16	9	—	—	2	9	11	4	2	0	13	8	15	0	0	51	März	
7.5*	5.5*	6.5*	6.5*	165*	23	8	*26	*25	*23	—	—	0	2	19	0	0	0	13	8	11	1	4	15†	April	
4.7	3.4	2.9	3.7	68	18	12	10	10	—	—	—	0	13	5	0	0	0	0	7	10	0	0	55†	Mai	
5.8	4.9	5.8	5.5	286	60	18	18	18	—	—	1	4	0	4	9	7	0	0	4	8	11	2	1	57	Juni
5.8	4.4	4.6	4.9	246	73	15	19	19	—	—	—	0	11	10	1	0	0	6	8	24	0	0	54	Juli	
4.7	3.8	4.7	4.4	189	38	23	18	16	—	—	—	2	0	8	4	5	1	0	7	18	15	0	1	46	August
7.5	7.4	6.5	7.1	227	38	12	19	18	—	—	—	2	5	19	1	0	0	8	6	13	0	1	61	September	
9.3	7.8	7.7	8.3	151	19	22	19	19	1	—	—	9	1	24	0	0	0	0	5	12	0	0	76	Oktober	
8.0	6.3	5.9	6.7	132	27	2	15	15	5	—	—	4	2	12	0	0	0	8	9	17	0	3	53	November	
6.1	6.3	4.5	5.6	114	14	18	15	15	14	—	—	0	7	12	1	0	0	4	18	9	0	1	60	Dezember	
6.7	5.6	5.4	5.9	2003	73	VII	205	199	57	1	16	24	71	153	19	4	1	80	108	165	4	11	644	Jahr	

†) Im April fehlen 38 und im Mai 21 Windbeobachtungen.

Beobachter: J. G. Kessler.

St. Gallen.

8.9	8.4	8.5	8.6	154	31	9	20	15	16	—	—	6	0	22	1	2	0	0	6	15	2	1	66	Januar	
7.6	7.1	7.3	7.3	87	23	4	13	11	9	—	—	5	3	13	2	3	0	0	1	15	1	2	60	Februar	
6.4	7.0	7.1	6.8	105	17	20	17	15	12	—	—	1	6	3	12	13	3	0	0	1	14	3	5	54	März
7.9	7.8	8.8	8.2	150	20	8	26	23	19	—	—	1	0	18	9	3	0	3	3	26	2	4	40	April	
5.5	5.5	4.3	5.1	86	21	4	11	10	—	—	4	4	8	8	12	12	0	3	5	10	1	4	46	Mai	
6.5	5.9	7.0	6.5	297	80	17	17	17	—	—	10	0	3	12	9	8	0	0	8	5	1	4	55	Juni	
6.2	5.7	6.0	6.0	222	61	15	19	16	—	1	3	1	5	11	8	7	1	3	4	12	6	3	49	Juli	
4.6	4.7	5.0	4.8	177	32	23	16	15	—	—	8	0	6	4	14	3	0	2	3	11	6	5	49	August	
7.7	7.5	7.1	7.4	194	33	10	23	18	1	—	2	5	4	19	8	4	0	0	4	10	3	3	58	September	
9.7	8.5	8.8	9.0	129	20	5	22	18	4	—	—	16	0	23	15	2	0	0	1	6	2	1	66	Oktober	
8.8	7.6	7.3	7.9	119	24	2	17	16	9	—	—	9	1	17	6	1	1	0	8	13	4	1	56	November	
7.4	7.0	6.8	7.1	91	12	7	15	15	11	—	—	8	3	14	2	0	0	0	2	11	3	0	75	Dezember	
7.3	6.9	7.0	7.1	1811	80	VI	216	189	81	1	28	61	36	173	99	48	2	11	46	148	34	33	674	Jahr	

Beobachter: J. Brauchli.

Kreuzlingen.

9.6	9.4	9.4	9.5	68	16	8	19	13	15	—	—	4	0	26	3	0	2	1	5	21	20	3	38	Januar
8.5	6.9	5.9	7.1	89	27	4	14	10	8	—	—	7	2	13	7	3	7	2	2	15	14	4	30	Februar
7.8	6.9	7.1	7.3	75	16	23	20	15	9	—	—	4	2	14	0	9	9	1	2	13	20	5	34	März
8.5	8.2	8.3	8.3	147	15	17	25	20	7	1	1	2	0	19	0	5	7	9	6	17	20	3	23	April
4.9	4.8	4.1	4.6	83	30	12	11	10	—	1	3	0	10	5	4	9	7	5	9	14	14	4	27	Mai
7.6	6.1	6.7	6.8	122	30	17	15	15	—	—	6	0	1	9	1	14	6	0	6	15	13	4	31	Juni
7.4	6.0	6.4	6.6	139	44	15	16	14	—	1	4	2	1	11	3	2	5	3	10	21	6	5	38	Juli
6.2	4.8	6.2	5.7	191	38	1	15	14	—	—	10	4	5	5	3	5	4	1	6	10	29	7	28	August
8.8	7.8	7.9	8.2	132	20	12	22	15	—	—	1	4	2	21	1	7	3	0	8	18	13	4	36	September
9.5	8.8	8.7	9.0	108	28	6	19	15	—	—	—	1	0	25	16	14	4	1	4	4	11	5	34	Oktober
8.9	8.0	7.9	8.3	66	12	2	14	14	4	—	—	1	1	19	2	9	9	5	4	8	34	5	14	November
9.6	8.5	9.3	9.1	81	11	17	17	15	5	—	—	10	0	25	0	0	2	0	7	15	32	5	32	Dezember
8.1	7.2	7.3	7.5	1301	44	VII	207	170	48	3	25	39	24	192	40	77	65	28	69	171	226	54	365	Jahr

Frauenfeld.

$\lambda = 8^{\circ} 54'$, $\beta = 47^{\circ} 34'$, $H_b = 432.9^m$, $G = 0.11 \frac{mm}{m}$, $h_r = 1.5^m$

1922	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag			7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag			7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	
Januar	721.1	706.8	31	734.4	I	-2.2	0.5	-1.3	-1.1	-14.5	8	9.4	10	91	77	90	86	56	1
Februar	725.3	710.6	3	734.9	24	-3.1	2.1	-1.1	-0.8	-18.3	9	13.5	28	93	73	87	84	50	11
März	720.8	707.0	25. 26	733.7	3	1.7	8.6	4.2	4.7	-3.9	25	16.6	6	91	59	84	78	37	6.7
April	718.8	707.2	4	725.7	19	5.3	10.0	6.2	6.9	-1.4	6	23.4	15	86	62	81	76	38	14
Mai	727.5	716.1	12	737.6	7	13.2	19.3	13.3	14.8	1.9	3	28.1	24	74	49	69	64	34	6.9
Juni	724.3	718.1	10	731.2	20	15.5	20.7	15.6	16.8	8.8	14	26.6	6	80	56	81	72	38	1
Juli	725.3	717.0	24	730.2	25	15.5	20.1	15.4	16.6	9.8	16. 17	32.7	6	79	58	80	72	30	6
August	724.8	716.9	30	730.7	19	14.9	20.6	15.3	16.5	9.7	17	26.5	14	85	56	84	75	42	19
September	723.9	710.7	13	734.5	21	9.8	14.9	10.9	11.6	4.0	17	22.9	23	93	67	91	84	45	14
Oktober	722.8	712.4	30	731.9	13	5.6	8.6	6.3	6.7	0.6	29	20.2	5	94	77	90	87	54	5
November	728.1	705.2	4	737.5	16	1.1	4.0	1.8	2.2	-9.9	28	10.3	8	93	74	91	86	52	26. 27
Dezember	724.5	706.3	30	736.2	12	-0.9	1.9	0.0	0.3	-10.6	14	7.6	19	97	86	93	92	65	17
Jahr	723.9	705.2	XI	737.6	V	6.2	10.9	7.2	7.9	-18.3	II	32.7	VII	88	66	85	80	30	VII

Winterthur.

$\lambda = 8^{\circ} 44'$, $\beta = 47^{\circ} 30'$, $H_b = \text{ca. } 448^m$, $G = 0.10 \frac{mm}{m}$, $h_r = 1.6^m$

Januar	719.9	705.8	31	733.8	1	-2.8	0.6	-1.9	-1.5	-14.1	7	9.1	10	98	87	97	94	75	1
Februar	724.1	709.0	1	734.0	24	-3.8	1.4	-2.0	-1.6	-23.7	7	12.6	28	98	88	95	93	65	26
März	719.5	705.9	25.26	732.8	3	1.5	8.1	3.0	3.9	-6.2	25	15.1	7	97	73	94	88	40	7
April	717.6	705.8	4	724.4	19	4.6	9.4	5.5	6.2	-1.5	6	21.6	15	93	74	89	85	34	15
Mai	726.2	714.3	12	736.4	7	10.5	18.6	12.4	13.5	2.7	2	27.9	24	78	52	79	70	25	24
Juni	723.3	716.9	10	729.9	19.20	14.2	20.2	15.2	16.2	10.0	14	26.5	6	86	60	91	79	30	1
Juli	724.2	716.0	15	729.0	25	13.4	19.6	14.6	15.6	9.2	18	31.2	6	90	61	92	81	30	6
August	723.7	715.8	30	729.2	19	13.3	20.0	14.7	15.7	9.1	17.28	25.5	14	93	62	93	83	45	10.13
September	722.8	709.9	13	733.1	21	8.8	14.5	10.2	10.9	2.6	17	20.3	23	97	75	98	90	50	19
Oktober	721.7	711.1	30	730.5	13	5.4	8.2	5.7	6.2	0.5	29	18.9	5	97	84	98	93	62	5
November	726.9	704.1	4	736.0	16	1.1	3.7	1.9	2.2	-6.9	28	10.1	8	98	78	96	91	62	26
Dezember	723.3	706.2	31	734.3	12	-1.1	1.7	-0.4	0.0	-11.7	14.15	7.1	19	99	90	98	96	80	6.17
Jahr	722.8	704.1	XI	736.4	V	5.4	10.5	6.6	7.3	-23.7	II	31.2	VII	94	74	93	87+	25	V

+) offenbar zu hoch.

Haidenhaus.

$\lambda = 9^{\circ} 0'$, $\beta = 47^{\circ} 39'$, $H_b = 694.4^m$, $G = 0.07 \frac{mm}{m}$, $h_r = 1.7^m$

Januar	—	—	—	—	—	-2.6	-1.3	-2.6	-2.3	-10.4	7	6.3	30	97	89	96	94	68	3
Februar	—	—	—	—	—	-3.0	-0.4	-1.7	-1.7	-19.1	8	9.4	28	93	82	90	88	48	26
März	—	—	—	—	—	1.5	5.7	2.8	3.2	-5.2	24	14.0	6	90	73	88	84	43	17
April	—	—	—	—	—	3.3	6.9	4.0	4.6	-0.1	2.19	20.3	15	90	76	87	84	40	15
Mai	—	—	—	—	—	12.2	17.3	13.0	13.9	2.0	3	28.0	24.28	74	55	65	65	36	25
Juni	—	—	—	—	—	15.1	18.3	15.0	15.8	8.8	13.18	23.6	8.10	81	62	80	74	42	1
Juli	—	—	—	—	—	14.9	17.7	15.1	15.7	8.0	16	29.3	6	81	66	76	75	43	6
August	—	—	—	—	—	15.1	18.7	14.8	15.8	10.0	16	24.6	14	80	63	81	75	48	21.29
September	—	—	—	—	—	10.1	12.5	10.3	10.8	6.0	12	19.2	23	90	77	91	86	55	14
Oktober	—	—	—	—	—	5.0	6.2	4.5	5.0	-1.2	28	17.4	5	93	90	96	93	69	5
November	—	—	—	—	—	1.3	2.4	0.8	1.4	-6.2	28	7.2	9	93	90	96	93	58	6
Dezember	—	—	—	—	—	0.4	1.4	0.0	0.5	-8.8	13	7.4	20	95	92	95	94	65*	16
Jahr	—	—	—	—	—	6.1	8.8	6.3	6.9	-19.1	II	29.3	VII	90	76	87	84	36	V

Lohn. *)

$\lambda = 8^{\circ} 40'$, $\beta = 47^{\circ} 45'$, $H_b = \text{ca. } 640^m$, $G = 0.08 \frac{mm}{m}$, $h_r = 1.6^m$

Januar	703.8	690.6	31	718.0	10	-3.1	-0.5	-2.4	-2.1	-10.6	7	7.0	10	90	78	90	86	60	3.7
Februar	707.6	692.8	3	717.5	24	-2.4	1.2	-0.8	-0.7	-15.0	6.8	10.8	26	88	76	83	82	40	9
März	703.7	689.7	26	715.6	3	1.8	7.0	3.5	3.9	-6.0	25	15.0	19	88	63	81	77	40	6
April	701.8	690.7	4	708.6	19	3.5	7.9	4.5	5.1	-1.6	2	21.8	15	89	66	82	79	34	15
Mai	710.8	699.1	12	720.6	7	11.7	18.4	14.2	14.6	2.4	3	28.6	25	76	50	59	62	35	9.24
Juni	707.8	702.1	10	714.1	20	14.1	19.1	15.1	15.9	9.2	18	25.6	10	81	55	74	70	40	14
Juli	707.9	700.3	24	713.1	1	14.9	18.5	15.1	15.9	8.8	17	30.6	6	84	58	72	71	37	30
August	707.4	700.9	30	713.0	19	14.7	19.5	15.3	16.2	10.0	24	26.6	9	82	61	78	74	40	13
September	706.4	693.6	13	716.9	21	9.2	13.1	10.4	10.8	4.8	30	21.2	23	91	75	89	85	52	17.19
Oktober	705.3	694.4	30	714.4	13	4.2	6.3	4.8	5.0	-1.2	29	17.4	5	91	85	91	89	60	5
November	710.0	688.1	4	719.2	16	0.1	2.2	1.0	1.1	-5.6	28	7.8	8	92	83	91	89	50	26
Dezember	706.0	688.7	30	717.0	12	-0.9	0.9	-0.3	-0.1	-11.0	15	6.0	19	96	91	95	94	71	9
Jahr	706.5	688.1	XI	720.6	V	5.6	9.8	6.7	7.1	-15.0	II	30.6	VII	87	70	82	80	34	IV

*) Lohn. Die Station wurde am 1. Juli in die Wohnung des neuen Beobachters im Schulhaus transloziert (gleicher Standort wie Mai 1918 bis Juni 1919). Die Barometerstände Januar-Juni sind auf die neue Höhe reduziert.

Beobachter: S. Dannacher.

Frauenfeld.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1922
7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Summe	Maximum Tag	☉	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	N	NE	E	SE	S	SW	W	NW	Calmen			
9.2	8.9	8.6	8.9	68	18	8	20	13	14	—	—	1	0	23	1	13	8	8	0	25	11	1	26	Januar		
8.5	7.1	5.4	7.0	78	23	4	16	14	7	—	—	7	2	12	1	9	6	4	5	23	7	1	28	Februar		
7.2	7.1	6.4	6.9	63	14	23	19	14	9	—	—	1	2	1	13	17	7	4	4	23	8	4	25	März		
7.8	8.2	7.8	7.9	133	19	16	24	22	6	1	—	1	0	14	0	10	6	3	1	36	12	6	16	April		
4.9	5.0	3.6	4.5	72	23	12	11	9	1	—	—	3	1	10	4	3	17	5	12	2	13	7	2	32	Mai	
7.1	6.3	6.5	6.6	184	49	10	18	15	—	—	—	5	3	3	8	3	14	2	10	2	19	7	7	26	Juni	
6.4	6.4	6.5	6.4	143	45	15	18	17	—	—	—	1	2	4	14	2	6	6	10	10	18	15	6	20	Juli	
6.3	5.3	5.7	5.8	159	27	31	15	13	—	—	—	7	2	3	8	4	11	4	3	2	16	8	2	43	August	
8.9	7.4	7.3	7.9	128	25	24	19	17	—	—	—	2	8	2	18	4	8	3	0	4	18	10	1	42	September	
9.8	9.1	8.7	9.0	116	21	6	20	16	1	—	—	—	1	0	23	2	30	14	4	4	7	6	2	24	Oktober	
8.7	7.4	8.1	8.1	69	16	2	15	14	5	—	—	—	3	0	18	3	12	7	2	5	18	13	1	29	November	
9.6	8.4	8.6	8.9	75	11	17	15	13	7	—	—	—	13	0	21	0	2	4	8	7	24	7	1	40	Dezember	
7.9	7.2	6.9	7.3	1288	49	VI	210	177	50	2	20	44	25	176	24	149	72	68	46	240	111	34	351	Jahr		

Beobachter: E. Bachmann.

Winterthur.

9.6	8.5	8.9	9.0	104	30	8	17	15	12	—	—	0	0	24	0	3	5	1	0	30	3	1	50	Januar
7.7	6.6	5.1	6.5	146	43	3	16	16	6	—	—	3	5	13	0	13	0	0	0	21	7	0	43	Februar
6.8	5.2	6.0	6.0	87	15	23	20	17	11	—	—	1	4	13	0	11	3	1	1	33	0	1	43	März
7.3	8.5	8.3	8.0	165	19	10	24	23	6	—	—	0	1	19	0	4	2	5	0	41	6	2	30	April
4.3	4.6	3.3	4.1	65	25	12	11	9	—	—	2	0	11	4	1	15	3	1	1	14	5	0	53 ^p	Mai
6.5	6.3	5.3	6.0	200	29	17	17	15	—	—	3	0	5	8	0	7	8	1	0	13	5	5	51	Juni
5.9	5.7	5.7	5.8	142	55	15	20	17	—	—	2	0	6	10	1	1	1	1	0	29	3	7	50	Juli
5.3	4.7	5.0	5.0	233	70	1	16	14	—	1	8	0	4	7	1	11	3	0	0	27	4	9	38	August
7.9	7.6	5.8	7.1	123	23	12	20	25	—	—	1	1	3	13	0	4	3	1	0	26	0	0	56	September
9.8	8.9	8.2	9.0	126	18	6	20	18	1	—	—	0	0	26	2	32	1	0	0	16	0	0	42	Oktober
8.5	7.8	7.5	7.9	105	19	2	15	15	5	—	—	1	1	20	1	9	4	0	0	29	0	0	47	November
9.1	8.0	7.4	8.2	118	30	29	17	16	6	—	—	10	2	21	0	1	0	1	2	15	7	4	63	Dezember
7.4	6.9	6.4	6.9	1614	70	VIII	213	190	47	1	16	16	42	178	6	111	33	12	4	294	40	29	566	Jahr

Beobachter: Frau L. Felix.

Haidenhaus.

9.4	8.4	8.7	8.8	75	11	8	*18	*15	*16	—	—	3	1	26	3	6	7	2	11	29	1	0	34	Januar
6.7	5.3	5.0	5.7	91	26	4	*13	*11	*8	—	—	5	9	12	16	0	1	3	11	12	0	1	40	Februar
7.1	6.4	6.9	6.8	82	17	23	19	18	14	—	—	4	4	16	8	9	6	1	11	24	6	0	28	März
7.8	8.3	7.7	7.9	172	27	16	23	23	14	—	1	1	1	18	0	1	4	3	9	42	3	2	26	April
4.5	4.6	3.0	4.0	82	24	4	12	11	1	—	3	1	11	7	5	14	13	0	19	8	3	0	31	Mai
6.3	5.7	4.9	5.6	171	43	17	16	13	—	—	5	1	4	5	11	6	3	7	8	13	11	4	27	Juni
6.0	5.7	5.5	5.7	135	38	15	19	19	—	—	1	3	6	8	4	5	6	3	18	20	3	3	31	Juli
5.3	5.2	5.0	5.2	155	29	31	12	12	—	—	5	2	9	9	3	3	15	0	9	29	2	0	32	August
7.9	7.3	6.3	7.2	115	20	12	17	16	—	—	2	7	4	15	11	9	2	3	6	19	2	1	37	September
9.7	8.7	8.3	8.9	108	23	19	15	15	1	—	—	12	0	23	24	16	4	2	6	7	3	1	30	Oktober
9.0	7.7	8.1	8.3	63	13	2	13	13	6	—	—	12	0	19	4	5	10	1	5	25	0	0	40	November
8.5	8.1	8.0	8.2	68	10	17	*15	*15	*12	—	—	11	3	22	3	1	3	0	14	29	2	0	41	Dezember
7.4	6.8	6.4	6.9	1317	43	VI	*192	*181	*72	—	17	62	52	180	92	75	74	25	127	257	36	12	397	Jahr

Beobachter: J. Brühlmann. A. Goetz.

Lohn.

8.8	8.8	8.6	8.7	55	14	8	17	17	12	—	—	4	1	25	3	2	0	0	1	24	11	2	50	Januar
7.7	6.4	5.9	6.7	92	21	3	14	14	5	—	—	4	6	15	6	7	3	1	4	27	2	2	32	Februar
5.7	6.7	6.2	6.2	65	14	23	16	13	11	—	—	1	4	11	10	8	6	2	2	36	6	1	22	März
7.8	8.2	8.3	8.1	152	17	26	21	20	6	—	—	0	1	20	0	3	4	1	2	41	9	5	25	April
3.6	4.7	2.3	3.5	55	18	12	7	7	—	—	1	1	14	2	7	10	13	3	3	17	8	7	25	Mai
5.7	6.2	5.9	5.9	96	19	10	14	12	—	—	?	0	4	8	12	4	5	1	6	29	9	11	13	Juni
5.8	5.5	6.2	5.8	112	27	15	16	16	—	—	?	1	6	12	3	3	0	1	2	11	31	9	33	Juli
4.7	3.7	4.9	4.4	77	16	15	12	10	—	—	2	1	8	6	10	7	1	2	4	13	22	10	24	August
6.8	6.6	5.3	6.2	88	18	24	12	12	—	—	2	6	4	10	16	7	0	2	1	12	17	9	26	September
8.9	8.5	7.0	8.1	98	18	6	16	16	4	—	—	6	2	19	10	16	21	1	0	3	21	1	20	Oktober
7.7	7.1	7.1	7.3	96	19	3	12	12	7	—	—	6	2	17	11	7	9	1	0	3	22	14	23	November
8.2	8.1	7.0	7.8	110	19	30	15	15	8	—	—	6	2	19	11	1	0	0	0	2	41	23	15	Dezember
6.8	6.7	6.2	6.6	1096	27	VII	172	164	53	—	?	36	54	164	99	75	62	15	25	218	199	94	308	Jahr

Unter-Hallau.

$\lambda = 8^{\circ} 27'$, $\beta = 47^{\circ} 42'$, $H_b = 449.5^m$, $G = 0.10 \frac{m}{m}$, $h_r = 1.3^m$

1922	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag			7 ⁸⁰	13 ³⁰	21 ⁸⁰	Mittel	Minimum Tag	Maximum Tag			7 ⁸⁰	13 ³⁰	21 ⁸⁰	Mittel	Minimum Tag	
Januar	719.7	705.9	31	732.6	1	-2.3	0.5	-1.4	-1.2	-11.8	7	9.0	10	94	79	94	89	50	3
Februar	723.9	708.3	3	733.5	10.24	-2.7	2.1	-0.6	-0.5	-19.8	7	11.1	28	91	75	88	85	41	8
März	719.5	705.7	26	732.2	3	1.4	8.0	4.3	4.5	-6.0	25	15.3	13	96	65	86	82	41	5.17
April	717.4	705.9	4	724.4	19	3.9	8.9	5.8	6.1	-1.5	6	22.4	15	94	70	87	84	35	15
Mai	726.1	714.1	12	736.1	7	11.6	19.8	14.3	15.0	2.2	2	29.5	25	82	49	71	68	33	22
Juni	723.1	716.9	10	729.8	20	14.2	20.3	15.8	16.5	9.5	14	26.1	1.10	92	59	85	79	41	14
Juli	723.9	715.8	24	728.8	25	13.7	20.1	15.6	16.3	9.4	18	32.2	6	91	58	86	78	31	6
August	723.5	716.2	30	729.4	19	13.3	20.5	15.5	16.2	9.0	27	26.0	29	97	60	90	82	42	13
September	722.5	709.2	13	733.2	21	9.4	14.6	10.7	11.4	1.8	17	22.2	23	98	73	96	89	47	19
Oktober	721.4	711.0	30	730.4	13	5.2	8.7	6.3	6.6	0.7	29	19.6	5	95	79	91	88	53	1
November	726.7	703.8	4	735.9	16	0.6	3.8	1.6	1.9	-10.2	28	9.3	7	96	78	94	89	47	26
Dezember	723.0	705.3	30	734.7	12	-0.8	1.9	-0.1	0.2	-10.0	15	8.0	19	96	86	95	93	62	28
Jahr	722.6	703.8	XI	736.1	V	5.6	10.8	7.3	7.8	-19.8	11	32.2	VII	94	69	89	84	31	VII

Glarus.

$\lambda = 9^{\circ} 4'$, $\beta = 47^{\circ} 3'$, $H_b = 479.6^m$, $G = 0.06 \frac{m}{m}$, $h_r = 1.6^m$

Januar	717.0	702.8	31	730.7	10	-3.9	-0.7	-3.2	-2.7	-14.3	14	4.5	29	86	73	86	82	54	3
Februar	721.2	707.4	3	730.8	24	-3.8	1.7	-2.2	-1.6	-17.9	8	7.9	24	85	62	80	76	42	16
März	716.7	702.7	26	729.7	3	0.7	7.9	3.1	3.7	-4.3	27.31	15.9	7	86	52	78	72	27	1.7
April	715.0	702.9	4	721.8	23	3.5	9.7	5.7	6.1	-1.3	6	23.3	15	84	52	77	71	23	14
Mai	723.6	712.1	12	733.5	7	10.5	18.9	13.0	13.8	3.3	1.3	27.7	25	77	44	66	62	25	16
Juni	720.4	713.8	15	727.2	20	13.5	19.7	14.3	15.4	9.1	14.19	26.1	6	78	49	81	69	30	1
Juli	721.4	712.7	24	726.6	25	12.9	19.5	14.7	15.5	6.1	18	31.3	6	80	50	79	70	24	2.6
August	721.0	714.0	8	726.5	19	13.5	21.0	15.2	16.2	7.3	17	29.1	8	82	47	81	70	27	29
September	719.9	707.2	13	731.0	21	8.5	14.3	9.9	10.6	3.7	17	22.3	27	91	59	87	79	31	27
Oktober	718.4	708.1	30	727.8	13	5.6	9.8	6.4	7.0	0.5	13.14	19.5	15	89	63	88	80	38	5
November	724.1	703.0	4	733.2	16	-0.4	3.5	0.0	0.8	-7.5	28	8.3	3.8	84	64	85	78	32	6
Dezember	720.4	701.5	30	731.9	12	-3.4	1.2	-2.4	-1.7	-12.7	12	10.9	20	87	70	85	81	27	20
Jahr	719.9	701.5	XII	733.5	V	4.8	10.5	6.2	6.9	-17.9	11	31.3	VII	84	57	81	74	23	IV

Elm.

$\lambda = 9^{\circ} 10'$, $\beta = 46^{\circ} 55'$, $H = 959^m$, $G = - \frac{m}{m}$, $h_r = 1.6^m$

Januar	—	—	—	—	—	-4.4	-2.3	-4.1	-3.7	-13.4	7	4.6	29	87	78	86	84	40	17
Februar	—	—	—	—	—	-3.9	1.5	-2.8	-2.0	-18.7	7	7.7	25	87	66	86	80	35	12.21
März	—	—	—	—	—	-0.4	5.7	1.5	2.0	-9.1	25	15.4	20	84	59	78	74	30	31
April	—	—	—	—	—	1.3	7.3	3.0	3.6	-5.0	6	18.2	14	88	61	84	78	28	6
Mai	—	—	—	—	—	10.2	16.7	10.1	11.8	0.0	1	27.6	23	74	49	70	64	23	23
Juni	—	—	—	—	—	12.5	17.2	11.8	13.3	5.9	19	24.7	1	78	59	86	74	13	1
Juli	—	—	—	—	—	11.9	16.8	12.5	13.4	5.5	16	28.7	5	81	61	86	76	27	5
August	—	—	—	—	—	12.4	18.4	13.1	14.2	5.6	17	27.2	29	85	57	89	77	27	29
September	—	—	—	—	—	7.1	11.5	7.9	8.6	2.3	12	21.2	27	92	71	92	85	30	14
Oktober	—	—	—	—	—	3.2	7.5	4.4	4.9	-1.2	16	16.9	5	95	74	94	88	37	30
November	—	—	—	—	—	-2.1	0.6	-2.0	-1.4	-11.4	28	9.8	4	85	73	85	81	42	4
Dezember	—	—	—	—	—	-1.8	-0.4	-2.6	-1.9	-10.0	10	10.0	22	79	75	82	79	35	30
Jahr	—	—	—	—	—	3.8	8.4	4.4	5.2	-18.7	11	28.7	VII	85	65	85	78	13	VI

Göschenen.

$\lambda = 8^{\circ} 35'$, $\beta = 46^{\circ} 40'$, $H_b = 1107.2^m$, $G = -0.05 \frac{m}{m}$, $h_r = 2.7^m$

Januar	663.2	654.5	31	676.9	10	-3.1	-1.5	-2.6	-2.5	-12.4	7	3.8	28	75	73	76	75	40	14
Februar	667.2	654.0	3	677.0	24	-2.0	0.9	-1.0	-0.8	-15.6	7	8.2	28	74	68	75	72	37	26
März	664.0	649.9	26	675.4	3	1.2	5.1	2.4	2.8	-6.8	25	12.4	14	72	64	72	69	38	25
April	662.8	652.5	4	670.9	14	1.9	5.7	2.6	3.2	-2.6	5.6	13.0	15	79	64	84	76	41	24
Mai	671.8	661.1	12	681.3	7	9.3	15.1	10.3	11.2	0.0	1.2	24.6	24	67	54	66	63	31	22
Juni	669.1	664.5	14	674.2	20	11.8	16.0	12.4	13.3	5.0	19	23.4	6	74	63	81	73	32	1
Juli	670.1	662.0	24	673.8	26	11.6	16.0	12.8	13.3	4.6	16	26.2	5	76	64	76	72	31	30
August	669.7	665.0	15	674.0	14	13.2	17.3	14.3	14.8	7.4	16.24	23.4	14	69	59	73	67	37	17
September	668.1	650.3	13	678.1	20.21	7.4	10.8	8.1	8.6	2.2	12	19.2	24	80	70	82	77	39	22
Oktober	665.9	657.8	23	673.9	13	4.4	0.5	4.8	5.1	0.8	27	15.2	5	81	76	86	81	39	5.29
November	670.1	653.2	4	677.0	23	-1.1	0.8	-0.7	-0.4	-7.6	27	8.6	2	74	69	74	72	37	6
Dezember	666.9	651.4	31	670.5	13	-1.5	0.2	-1.3	-1.0	-7.4	10	7.0	22	71	69	71	70	36	14
Jahr	667.4	649.9	III	681.3	V	4.4	7.8	5.2	5.6	-15.6	11	26.2	VII	74	66	76	72	31	VIII

Beobachter: Hs. Huber.

Unter-Hallau.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1922
7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Summe	Maximum Tag	●	●*	*	▲	◀	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
9.1	8.7	8.8	8.9	66	16	8	17	13	13	—	—	6	0	26	4	3	1	3	2	21	1	1	57	Januar		
7.7	5.9	5.5	6.4	116	24	3	15	15	7	—	—	10	4	14	3	4	4	0	1	16	3	2	51	Februar		
6.3	6.7	6.4	6.5	55	12	9	17	14	11	—	—	2	4	2	12	10	8	1	4	2	31	2	1	34	März	
7.9	7.8	7.8	7.8	170	19	26	23	20	7	—	—	2	0	0	17	2	6	1	0	41	6	0	34	April		
4.1	4.3	3.1	3.8	46	17	12	8	6	—	—	—	3	1	12	3	11	7	3	6	4	14	3	2	43	Mai	
6.6	5.6	6.8	6.3	131	49	17	14	12	—	—	—	6	2	3	11	8	2	1	1	2	24	5	2	45	Juni	
5.3	5.4	6.0	5.6	107	32	11	15	15	—	—	—	3	1	6	11	3	0	0	1	4	39	1	0	45	Juli	
4.7	4.5	5.0	4.7	68	14	15	13	11	—	—	—	5	1	9	7	5	4	2	3	7	24	6	0	42	August	
8.5	7.0	5.6	7.0	76	11	24	19	13	—	—	—	2	5	1	12	12	6	2	1	4	16	9	1	39	September	
9.3	8.3	8.4	8.7	79	17	6	19	15	3	—	—	2	5	1	24	9	22	4	2	1	9	2	0	44	Oktober	
7.8	7.6	7.3	7.6	83	15	3	12	9	4	—	—	1	3	2	18	6	15	2	2	0	14	8	0	43	November	
9.4	8.3	8.3	8.7	95	18	30	16	14	6	—	—	12	0	21	1	0	0	0	0	19	3	2	68	Dezember		
7.3	6.7	6.5	6.8	1092	49	VI	188	157	51	1	24	50	40	176	74	77	21	23	27	268	49	11	545	Jahr		

Beobachter: J. Gehring.

Glarus.

8.3	7.3	7.9	7.8	212	68	8	19	17	12	—	—	0	3	20	1	0	0	0	4	0	0	13	75	Januar
6.1	6.4	6.2	6.2	105	23	3	12	11	6	—	—	0	7	11	2	0	0	0	0	0	0	8	74	Februar
6.0	7.6	6.3	6.6	123	35	10	19	18	13	—	—	0	2	13	6	0	0	0	1	0	1	22	63	März
7.8	7.9	8.8	8.2	174	16	2	25	23	11	—	—	0	1	19	8	0	0	0	8	0	0	20	54	April
4.9	5.1	4.7	4.9	64	22	4	11	10	—	1	2	0	8	8	5	1	0	0	5	1	4	20	57	Mai
6.2	6.5	6.9	6.5	205	26	17	17	16	—	—	4	0	4	11	5	0	0	1	2	1	2	19	60	Juni
5.6	5.7	6.8	6.0	203	60	15	17	16	—	—	2	0	7	13	3	0	0	1	6	0	0	23	60	Juli
4.9	4.6	5.9	5.1	169	51	31	15	12	—	—	5	0	5	7	3	0	0	0	6	1	4	24	55	August
7.4	7.1	6.7	7.1	213	44	3	20	15	—	—	1	0	4	16	2	0	1	2	3	2	0	23	57	September
8.7	7.7	8.0	8.1	104	15	6	20	18	—	—	—	0	2	20	0	0	0	0	3	0	1	25	64	Oktober
7.4	5.9	5.9	6.4	182	34	9	16	16	7	—	—	0	4	9	2	0	0	0	0	0	0	16	72	November
6.7	6.9	5.8	6.5	140	24	6	15	15	8	—	—	1	6	12	2	0	0	0	3	0	0	10	78	Dezember
6.7	6.6	6.7	6.6	1894	68	1	206	187	57	1	14	1	53	159	39	1	1	4	41	5	12	223	769	Jahr

Beobachter: W. Zentner.

Elm.

6.4	5.7	7.0	6.4	248	58	8	20	19	19	—	—	0	7	16	8	0	0	0	4	0	0	0	81	Januar
5.1	5.0	4.9	5.0	136	28	3	11	11	11	—	—	2	10	9	2	0	0	0	3	0	0	0	79	Februar
4.6	6.2	6.4	5.7	140	48	10	17	16	17	—	—	3	8	12	5	0	0	0	1	5	0	0	81	März
7.3	7.4	8.8	7.8	181	16	2	25	25	16	—	—	2	2	17	15	1	0	1	9	0	0	0	64	April
4.0	4.4	4.4	4.3	54	16	4	11	9	2	—	1	2	11	9	9	0	0	0	4	0	0	1	79	Mai
5.4	5.6	6.3	5.8	149	16	25	20	16	—	—	5	4	7	12	11	0	0	0	2	0	0	0	77	Juni
5.2	5.1	6.4	5.6	146	85	15	18	16	—	—	8	0	3	13	11	0	0	0	6	0	0	0	76	Juli
4.5	4.0	5.5	4.7	192	49	31	15	14	—	—	7	0	6	6	15	0	0	0	5	0	0	0	73	August
6.5	7.0	8.0	7.2	204	27	12	20	17	3	—	1	5	4	16	7	0	0	0	4	0	0	1	78	September
7.5	7.1	7.1	7.2	114	19	6	19	17	4	—	—	10	6	9	12	0	0	0	2	0	0	0	79	Oktober
4.8	5.0	5.0	4.9	160	29	9	18	15	15	—	1	0	8	17	9	0	0	1	1	0	0	0	79	November
5.9	5.9	5.6	5.8	188	35	31	15	15	12	—	—	2	7	10	6	0	0	0	9	0	0	2	76	Dezember
5.6	5.7	6.3	5.9	2012	85	VII	209	190	99	—	23	30	84	146	110	1	0	3	54	0	0	5	922	Jahr

Beobachter: Fr. Aeberhardi.

Göschenen.

7.1	7.0	7.5	7.2	227	47	29	18	16	17	—	—	4	4	19	32	0	0	0	47	0	0	0	14	Januar
5.9	5.8	5.3	5.7	86	16	4	12	11	12	—	—	7	7	10	29	0	0	0	0	43	0	0	12	Februar
6.2	6.8	6.8	6.6	161	46	10	18	16	15	—	—	5	3	14	36	0	0	0	50	0	0	0	7	März
7.6	8.2	9.5	8.4	203	27	16	24	21	21	—	—	6	0	21	36	0	0	0	47	0	0	0	7	April
4.5	5.1	4.5	4.7	35	10	4	10	7	1	—	—	2	3	8	7	40	0	0	0	46	0	0	7	Mai
6.3	6.6	6.8	6.6	91	19	10	17	16	—	—	—	2	5	2	10	43	0	0	0	41	0	0	6	Juni
5.7	6.6	6.8	6.4	167	46	15	16	14	—	—	—	3	3	5	13	50	0	0	0	29	0	0	14	Juli
5.5	5.4	6.4	5.8	187	66	31	11	10	1	—	—	4	1	5	10	42	0	0	0	37	0	0	4	August
7.5	7.6	7.5	7.5	178	41	27	20	15	3	—	—	3	4	17	47	0	0	0	29	0	0	0	14	September
7.4	7.5	6.7	7.2	109	15	16	17	14	3	—	—	13	5	20	57	0	0	0	24	0	0	0	12	Oktober
5.5	5.4	5.7	5.5	125	26	18	15	11	11	—	—	7	4	8	44	0	0	0	32	0	0	0	14	November
6.5	6.5	5.9	6.3	197	41	23	15	14	14	—	—	5	6	15	32	0	0	0	50	0	0	0	11	Dezember
6.3	6.5	6.6	6.5	1766	66	VIII	193	165	98	—	—	11	62	53	164	488	0	0	0	485	0	0	122	Jahr

Engelberg.

Abendbeobachtung: 20³⁰

$\lambda = 8^{\circ} 25'$, $\beta = 46^{\circ} 49'$, $H_b = 1017.8^m$, $G = -0.02 \frac{m}{m}$, $h_r = 1.6^m$

1922	Luftdruck				Luft-Temperatur							Relative Feuchtigkeit							
	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag		
Januar	670.4	657.9	31	684.5	10	-4.4	-1.7	-4.1	-3.5	-14.5	7	6.9	2	88	79	89	85	48	17
Februar	674.3	663.0	3	684.3	24	-4.3	1.0	-3.2	-2.3	-18.1	7	11.7	28	90	68	87	81	39	28
März	670.9	657.1	26	683.0	3	-1.2	5.2	1.1	1.5	-10.9	25	17.3	19	85	69	82	79	38	1
April	669.5	659.1	4	675.6	19	0.8	6.1	2.7	2.9	-4.8	6	18.1	15	90	79	88	86	51	4
Mai	678.7	667.9	12	687.3	7	8.3	15.4	11.0	11.2	0.0	2	25.1	25	85*	60*	80*	75*	—	—
Juni	676.1	670.2	15	681.2	20	10.7	16.5	12.6	12.8	5.2	19	22.2	6	82	59	80	74	38	1
Juli	677.1	669.1	24	680.4	1.29	10.1	16.0	13.0	12.5	3.6	18	25.9	6	80	59	78	72	30	26
August	676.7	670.5	30	681.5	19	11.3	17.2	13.3	13.5	5.2	17	25.3	8	79	60	82	74	32	29
September	675.0	662.7	13	685.4	21	6.5	11.0	8.1	8.3	2.1	17	20.1	22	85	69	87	80	28	14
Oktober	672.8	663.3	30	682.1	13	2.8	6.3	4.1	4.2	-1.0	14	17.2	5	88	77	89	85	35	5
November	677.5	658.3	4	685.1	23	-2.4	1.0	-1.6	-1.2	-9.9	26	6.3	2	85	68	79	78	39	26
Dezember	673.9	658.3	30	683.8	13	-3.3	-0.2	-2.9	-2.2	-10.7	10.12	7.9	20	80	69	76	75	34	20
Jahr	674.4	657.1	III	687.3	V	2.9	7.8	4.5	4.8	-18.1	II	25.9	VII	85	68	85	79	28	IX

Oberiberg.

$\lambda = 8^{\circ} 47'$, $\beta = 47^{\circ} 2'$, $H_b = 1090^m$, $G = -0.03 \frac{m}{m}$, $h_r = 1.7^m$

Januar	664.5	651.5	31	678.4	10	-4.8	-0.5	-4.6	-3.6	-16.7	14	7.2	30	91	74	89	85	51	30
Februar	668.4	656.5	3	678.0	24	-4.7	2.2	-3.7	-2.5	-21.8	7	9.2	25	91	66	87	81	49	21
März	665.1	651.3	26	677.2	3	-1.8	5.8	0.2	1.1	-12.6	25	13.2	14	88	63	86	79	42	31
April	663.6	653.5	4	669.4	14	0.3	7.1	2.0	2.9	-7.6	10	16.5	13	87	57	83	76	36	13
Mai	673.0	662.3	12	681.8	7	7.7	16.3	8.9	10.4	-1.6	2	26.0	23	83	55	77	72	35	21.22
Juni	670.5	665.1	15	675.7	20	10.5	17.3	11.4	12.6	4.2	19	25.8	8	83	60	85	76	38	22
Juli	671.5	663.6	24	675.4	26	10.1	17.4	12.1	12.9	3.0	18	27.7	6	87	63	81	77	34	6
August	671.1	665.5	31	675.6	19	10.4	18.8	12.0	13.3	3.8	17.27	26.3	28	88	62	87	79	37	29
September	669.3	657.2	13	679.8	21	5.5	11.9	7.4	8.1	0.4	17	21.2	23	92	69	89	83	40	19
Oktober	667.0	658.0	30	675.2	13	2.3	7.7	3.6	4.3	-2.8	17	18.4	5	92	76	91	86	38	5
November	671.5	652.5	4	679.2	16.23	-2.9	2.2	-2.3	-1.3	-10.5	25	7.3	11	88	72	86	82	47	17
Dezember	668.0	651.5	30	677.8	13	-3.8	1.6	-3.2	-2.1	-14.0	9	8.4	22	86	69	84	80	40	20
Jahr	668.6	651.3	III	681.8	V	2.4	9.0	3.7	4.7	-21.8	II	27.7	VII	88	66	85	80	34	VII

Einsiedeln.

$\lambda = 8^{\circ} 45'$, $\beta = 47^{\circ} 8'$, $H_b = 913.9^m$, $G = 0.01 \frac{m}{m}$, $h_r = 1.5^m$

Januar	679.0	666.1	31	693.3	10	-3.9	-0.7	-3.0	-2.7	-13.4	7	6.8	10	88	77	88	84	65	10.16
Februar	683.1	670.9	3	692.9	24	-4.2	1.4	-2.3	-1.8	-19.0	8	11.2	28	89	73	86	83	50	26
März	679.4	665.7	26	692.0	3	0.0	6.2	2.2	2.6	-7.0	25	13.5	14	88	64	83	78	45	8.3
April	677.8	667.5	4	683.9	19	2.3	7.2	3.6	4.2	-3.4	6	19.0	15	85	62	81	76	31	28.81
Mai	687.2	676.1	12	696.1	7	9.9	16.2	11.6	12.3	1.0	2	24.5	25	81	54	72	69	30	16
Juni	684.4	678.2	15	690.1	20	12.4	17.4	13.4	14.2	6.4	19	23.4	6	83	61	83	76	45	1
Juli	685.3	677.3	24	689.5	25.28	11.9	16.6	13.5	13.9	5.6	16	28.0	6	84	64	79	76	28	6
August	685.0	678.6	31	689.8	19	12.5	18.1	13.6	14.5	6.2	27	24.5	14	87	62	83	77	40	14.89
September	683.4	670.7	13	694.0	21	7.2	12.3	8.8	9.3	3.4	17	20.5	23	91	72	88	84	37	20
Oktober	681.3	671.6	30	689.9	13	3.9	7.3	4.8	5.2	-1.0	14	17.4	5	94	80	93	89	50	5
November	686.0	665.6	4	694.2	16	-1.3	2.3	-0.2	0.1	-8.4	28	7.0	3.8	93	75	90	86	52	6
Dezember	682.5	665.1	30	692.5	12.13	-3.2	0.8	-2.0	-1.6	-12.0	9	6.4	19	95	80	91	89	60	20.39
Jahr	682.9	665.1	XII	696.1	V	4.0	8.8	5.3	5.9	-19.0	II	28.0	VII	88	69	85	81	28	VII

Sarnen.

$\lambda = 8^{\circ} 15'$, $\beta = 46^{\circ} 54'$, $H_b = 486.7^m$, $G = 0.05 \frac{m}{m}$, $h_r = 1.7^m$

Januar	716.5	702.6	31	730.8	1	-1.6	1.1	-1.3	-0.8	-10.4	14	10.0	2	89	80	87	85	48	2
Februar	720.5	707.0	3	730.1	24	-1.4	3.0	0.1	0.5	-10.5	8	13.2	28	89	75	87	84	52	24
März	716.1	702.3	26	729.2	3	1.5	8.6	4.1	4.6	-7.0	25	15.6	1	92	67	85	81	48	1
April	714.4	702.6	4	721.1	19	4.4	9.8	6.0	6.6	0.4	2.6	22.1	15	91	78	85	85	48	15
Mai	722.9	711.8	12	732.5	7	13.1	18.9	13.3	14.6	3.7	1	27.5	24.25	80*	60*	70*	70*	—	—
Juni	719.9	713.3	15	726.1	19.20	15.8	20.2	15.4	16.7	9.0	19	26.0	6	84	63	86	78	41	14
Juli	720.9	713.0	6	726.2	25	15.4	19.3	15.5	16.4	10.0	16	31.2	6	87	66	85	79	33	6
August	720.4	712.1	30	726.1	19	15.4	20.3	15.8	16.8	9.8	27	27.0	14	91	66	88	82	41	29
September	719.5	706.5	13	730.4	21	9.5	14.1	10.6	11.2	5.1	17	21.0	23	94	74	92	87	50	14
Oktober	717.8	707.2	30	727.0	13	5.9	9.2	6.9	7.2	1.3	29	18.8	5	96	86	95	92	53	5
November	723.5	701.8	4	732.1	16	1.1	4.5	1.7	2.2	-4.2	26	10.2	8	94	80	91	88	55	8
Dezember	719.9	701.6	30	731.6	12	-1.0	1.8	-0.3	0.0	-8.0	12	6.7	19	96	92	94	94	70	26
Jahr	719.4	701.6	XII	732.5	V	6.5	10.9	7.3	8.0	-10.5	II	31.2	VII	90	74	87	84	33	VII

Engelberg.

Beobachter: P. N. Kaeser.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1922
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	● *	●* ≥1.0	* *	▲	◀	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
7.1	6.2	6.5	6.6	230	35	8	19	17	16	—	—	0	6	15	0	8	0	1	0	13	3	0	68	Januar		
5.3	4.4	5.1	4.9	99	28	3	13	12	13	—	—	3	6	8	0	9	0	3	0	13	0	0	59	Februar		
6.6	6.4	5.9	6.3	99	21	10	17	17	16	—	—	2	3	13	0	10	0	6	0	20	3	1	53	März		
8.1	7.6	8.9	8.2	220	18	21	24	23	20	—	—	2	1	20	0	7	0	11	0	29	1	2	40	April		
4.5	5.3	5.4	5.1	60	23	4	10	8	2	—	2	2	9	9	0	4	3	9	0	23	2	2	50	Mai		
6.2	6.3	8.3	6.9	222	35	18	20	18	—	—	5	1	2	11	0	2	1	3	0	24	4	4	52	Juni		
5.2	6.1	7.2	6.2	193	52	15	16	16	—	—	—	0	7	14	0	2	1	9	0	22	1	3	55	Juli		
5.5	5.4	7.2	6.0	204	39	30	17	16	—	—	3	3	4	8	0	6	0	10	0	23	4	2	48	August		
7.2	7.5	7.2	7.3	186	37	3	21	17	—	—	1	2	5	19	0	2	0	1	0	25	0	0	62	September		
7.8	7.6	8.5	8.0	131	19	6	17	15	3	—	—	13	3	22	0	1	0	5	0	23	4	0	60	Oktober		
7.6	6.1	5.9	6.5	166	23	2	15	14	10	—	—	5	5	11	0	8	1	5	2	13	4	0	57	November		
6.3	6.1	6.0	6.1	174	28	23	16	15	12	—	—	3	6	11	0	7	0	9	0	8	3	0	66	Dezember		
6.5	6.2	6.8	6.5	1984	52	VII	205	188	92	—	11	36	57	161	0	66	6	72	2	236	29	14	670	Jahr		

Oberiberg.

Beobachter: X. Holdener.

8.1	7.2	7.1	7.5	279	57	2	20	18	18	—	—	0	4	21	0	0	1	1	4	4	9	1	73	Januar
5.7	5.6	4.7	5.3	151	49	3	14	14	12	—	—	3	7	8	0	0	0	0	1	8	4	0	71	Februar
5.5	6.7	6.6	6.3	140	21	29	19	19	17	—	1	2	5	13	0	0	1	0	1	8	3	0	80	März
7.6	7.8	9.1	8.2	259	23	1	26	26	23	—	—	2	0	19	0	0	0	0	4	4	9	0	73	April
4.5	5.6	5.3	5.1	69	20	4	8	8	1	—	2	3	9	8	2	0	0	1	1	10	10	0	69	Mai
5.9	7.0	7.2	6.7	278	48	8	18	15	—	—	5	2	2	11	0	2	3	0	2	4	5	1	73	Juni
5.4	6.0	6.8	6.1	257	60	15	20	20	—	—	1	0	7	11	0	0	1	0	5	5	5	0	77	Juli
5.3	5.4	5.8	5.5	228	49	31	17	15	—	—	5	2	4	8	0	0	0	1	0	10	2	0	80	August
7.2	7.4	7.5	7.4	247	40	3	23	18	2	—	1	8	4	17	0	1	0	1	2	4	3	0	79	September
8.5	7.7	8.5	8.2	162	20	5	21	17	5	—	—	10	1	21	1	0	0	1	3	3	0	0	85	Oktober
7.4	5.7	6.6	6.6	200	30	4	17	16	12	—	1	4	3	11	0	0	0	0	4	4	0	0	82	November
6.5	6.3	6.5	6.4	150	22	6	15	15	10	—	—	1	6	11	0	0	1	0	0	8	3	1	80	Dezember
6.5	6.5	6.8	6.6	2420	60	VII	218	201	100	—	16	37	52	159	3	3	7	5	23	72	57	3	922	Jahr

Einsiedeln.

Beobachter: P. M. Egger.

8.1	7.7	7.8	7.9	235	53	8	18	18	13	—	2	2	3	20	0	0	0	0	0	12	4	7	70	Januar
6.1	6.2	5.7	6.0	98	24	3	13	13	10	—	—	3	7	12	1	0	0	0	0	8	3	3	69	Februar
6.1	7.0	6.5	6.5	129	19	29	18	17	14	—	2	4	4	12	2	2	1	0	1	7	2	6	72	März
8.0	7.8	9.3	8.4	245	24	16	27	25	21	—	1	3	0	21	1	2	0	1	1	13	4	10	58	April
4.9	5.6	5.7	5.4	100	23	4	9	9	2	—	1	1	6	11	7	4	0	0	1	9	1	5	66	Mai
6.2	7.1	6.6	6.6	211	55	18	18	18	—	—	1	2	12	9	4	0	0	0	0	5	1	5	66	Juni
5.0	6.1	6.7	5.9	246	60	15	19	17	—	—	1	0	7	11	8	1	0	2	2	7	2	8	63	Juli
5.4	5.3	7.2	6.0	288	44	23	17	16	—	—	5	1	4	11	9	4	0	0	0	3	6	3	68	August
6.9	7.2	8.2	7.4	208	36	3	18	18	2	—	2	6	3	17	2	1	0	0	0	0	2	3	82	September
9.1	8.6	9.0	8.9	166	18	5	19	18	3	—	—	12	1	25	1	0	0	0	0	3	1	4	84	Oktober
8.2	7.2	7.9	7.8	162	30	2	16	16	9	—	—	1	3	18	0	1	0	2	0	4	2	3	78	November
6.1	6.9	7.1	6.7	131	17	7	17	17	12	—	—	2	6	13	1	1	0	1	1	4	2	3	80	Dezember
6.7	6.9	7.3	7.0	2219	60	VII	209	202	86	—	14	36	46	184	41	20	1	6	6	75	30	60	856	Jahr

Sarnen.

Beobachter: P. Ch. Durrer.

9.5	8.3	8.2	8.7	109	18	12	18	15	13	—	—	7	0	23	0	8	0	0	0	17	0	0	68	Januar
8.2	7.1	6.8	7.4	69	21	3	12	10	5	—	—	6	2	11	0	18	0	0	0	7	0	0	59	Februar
6.6	6.8	6.2	6.5	61	15	10	19	13	10	—	—	3	1	10	0	29	0	0	0	8	0	0	56	März
7.7	7.5	8.0	7.7	159	16	1	23	20	9	—	—	1	1	19	0	24	0	0	0	20	0	0	46	April
4.6	4.8	4.4	4.6	42	10	4	11	8	—	—	3	0	8	6	0	24	0	0	0	8	0	0	61	Mai
6.0	6.1	7.3	6.5	156	28	10	20	17	—	—	8	0	0	8	0	26	0	0	0	6	0	0	58	Juni
5.6	6.0	5.9	5.8	168	40	15	17	15	—	—	1	2	6	11	0	32	0	0	0	10	0	0	51	Juli
6.7	5.1	5.6	5.8	173	33	30	17	15	—	—	7	4	2	8	0	24	0	0	0	8	0	0	61	August
8.4	7.1	7.1	7.5	121	31	3	18	17	—	—	1	4	2	16	0	12	0	0	0	6	0	0	72	September
9.6	8.2	8.5	8.8	120	17	22	19	17	1	—	—	6	0	23	0	22	0	0	0	3	0	0	68	Oktober
8.5	7.2	7.0	7.6	101	24	2	15	13	6	—	—	1	3	1	0	19	0	0	0	8	0	0	63	November
8.8	7.5	7.6	8.0	96	18	23	15	14	8	—	—	11	2	18	0	7	0	0	0	11	0	0	75	Dezember
7.5	6.8	6.9	7.1	1375	40	VII	204	174	52	—	21	47	25	169	0	245	0	0	0	112	0	0	738	Jahr

Luzern.

$\lambda = 8^{\circ} 19', \beta = 47^{\circ} 3', H_b = 497.8^m, G = 0.06 \frac{mm}{m}, h_r = 1.5^m$

1922	Luftdruck					Luft-Temperatur							Relative Feuchtigkeit						
	Mittel	Minimum Tag		Maximum Tag		7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Minimum Tag		Maximum Tag		7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Minimum Tag	
Januar	715.7	701.8	31	729.7	11	-1.1	1.4	-0.4	-0.1	-9.8	14	10.6	10	83	71	79	78	43	30
Februar	719.7	705.9	3	729.9	24	-1.0	3.0	0.5	0.8	-14.4	7	15.1	28	80	65	76	74	36	26
März	715.3	701.4	26	728.4	3	2.2	8.5	4.9	5.1	-4.7	25	17.9	13	84	56	71	70	33	7
April	713.6	702.2	4	720.3	19	4.2	9.2	6.1	6.4	-1.4	6	22.4	15	84	56	71	70	29	4
Mai	722.1	710.8	12	731.7	7	11.7	19.3	14.9	15.2	2.2	2	28.0	23	74	46	55	58	22	8.9
Juni	719.1	712.7	15	725.3	20	14.7	20.2	16.2	16.8	9.4	14	26.5	6	82	50	70	67	36	14
Juli	720.1	711.4	24	725.0	25	14.1	19.5	16.5	16.6	9.6	16	30.8	6	80	55	68	68	26	6
August	719.6	712.0	30	725.3	19	14.3	20.2	16.3	16.8	9.5	17	26.2	14	86	54	74	71	40	18
September	718.6	705.4	13	729.2	21	9.6	14.4	11.4	11.7	4.8	17	21.6	23	90	65	82	79	47	24
Oktober	716.9	706.7	30	725.9	13	6.1	9.0	6.9	7.2	1.0	29	18.3	4	91	73	87	84	46	5
November	722.6	700.7	4	731.2	16	1.3	4.5	2.4	2.6	-3.1	26	10.1	8	89	69	82	80	41	26
Dezember	719.0	700.7	30	730.4	12	-0.4	2.4	0.6	0.8	-8.2	15	7.6	19	91	81	88	87	57	28
Jahr	718.5	700.7	XI XII	731.7	V	6.3	10.9	8.0	8.3	-14.4	II	30.8	VII	85	62	75	74	22	V

Walchwil.

$\lambda = 8^{\circ} 30', \beta = 47^{\circ} 6', H_b = 452^m, G = - \frac{mm}{m}, h_r = 1.5^m$

Januar	—	—	—	—	—	-0.2	1.5	0.0	0.4	-8.2	14	11.4	10	78	67	78	74	41	30
Februar	—	—	—	—	—	-0.7	2.6	0.6	0.8	-11.4	8	15.2	28	82	66	77	75	37	28
März	—	—	—	—	—	2.3	7.7	5.0	5.0	-4.2	25	14.5	6	83	56	71	70	36	6
April	—	—	—	—	—	4.8	9.9	6.4	6.9	0.0	6	25.0	15	78	53	70	67	24	15
Mai	—	—	—	—	—	12.3	19.0	15.2	15.4	4.2	2	27.2	26	73	46	55	58	27	9
Juni	—	—	—	—	—	15.2	20.5	16.1	17.0	9.6	19	26.2	6	74	48	69	64	34	21
Juli	—	—	—	—	—	14.8	19.2	16.5	16.7	9.5	16	32.0	6	75	55	63	64	24	6
August	—	—	—	—	—	15.4	19.7	16.5	17.0	11.0	20	25.7	14	77	55	68	67	33	29
September	—	—	—	—	—	10.3	14.6	11.4	11.9	5.6	17	21.1	24	86	62	80	76	36	20
Oktober	—	—	—	—	—	6.7	9.7	7.5	7.9	2.8	29	22.0	5	86	69	82	79	43	5
November	—	—	—	—	—	2.3	4.7	2.8	3.1	-4.6	28	10.6	8	79	64	76	73	37	26
Dezember	—	—	—	—	—	0.4	2.6	0.9	1.2	-4.6	10	8.2	19	87	76	82	82	51	17
Jahr	—	—	—	—	—	7.0	11.0	8.2	8.6	-11.4	II	32.0	VII	80	58	73	71	24	IV VII

Böttstein.

$\lambda = 8^{\circ} 13', \beta = 47^{\circ} 34', H = \text{ca. } 360^m, G = - \frac{mm}{m}, h_r = 1.6^m$

Januar	—	—	—	—	—	-1.7	1.3	-0.6	-0.4	-12.2	7	9.2	10	—	—	—	—	—	—
Februar	—	—	—	—	—	-2.2	3.1	-0.1	0.2	-19.0	7	14.0	26	—	—	—	—	—	—
März	—	—	—	—	—	2.1	9.3	4.4	5.0	-3.7	24	16.4	6	—	—	—	—	—	—
April	—	—	—	—	—	5.1	9.9	6.3	6.9	-0.4	6	24.2	15	—	—	—	—	—	—
Mai	—	—	—	—	—	12.0	20.5	13.2	14.8	0.3	2	30.3	25	—	—	—	—	—	—
Juni	—	—	—	—	—	15.5	21.6	15.6	17.1	10.2	13	27.8	6	—	—	—	—	—	—
Juli	—	—	—	—	—	15.1	20.6	14.9	16.4	10.2	16	29.8	6	—	—	—	—	—	—
August	—	—	—	—	—	14.2	21.4	15.0	16.4	8.8	27	27.2	29	—	—	—	—	—	—
September	—	—	—	—	—	10.7	15.5	11.2	12.1	4.2	19	23.2	23	—	—	—	—	—	—
Oktober	—	—	—	—	—	6.0	9.4	6.6	7.2	1.2	29	19.6	5	—	—	—	—	—	—
November	—	—	—	—	—	1.3	4.7	2.0	2.5	-7.8	28	10.9	7	—	—	—	—	—	—
Dezember	—	—	—	—	—	0.3	2.9	1.1	1.3	-6.3	9	9.2	19	—	—	—	—	—	—
Jahr	—	—	—	—	—	6.5	11.7	7.5	8.3	-19.0	II	30.3	V	—	—	—	—	—	—

Aarau.

$\lambda = 8^{\circ} 2', \beta = 47^{\circ} 23', H_b = 406.1^m, G = 0.10 \frac{mm}{m}, h_r = 1.6^m$

Januar	723.9	709.8	31	738.0	1	-1.9	1.0	-1.1	-0.8	-12.2	14	8.4	10	91	75	90	85	55	3
Februar	728.0	713.1	3	737.2	24	-2.1	2.4	-0.5	-0.2	-15.2	7	12.4	28	89	68	85	81	48	10.11
März	723.4	709.2	25	736.7	3	2.0	8.2	4.2	4.6	-4.6	25	15.0	13	92	60	81	78	38	7
April	721.6	710.3	4	728.4	19	4.5	9.4	5.6	6.3	-1.6	6	22.4	15	89	60	84	78	26	17
Mai	730.1	718.7	12	740.1	7	11.2	19.6	13.6	14.5	2.2	2	29.0	25	81	44	72	66	30	9
Juni	727.0	720.8	10	733.8	20	14.8	20.8	15.4	16.6	10.0	14	26.8	6	80	50	80	70	33	14
Juli	728.0	719.8	15	733.4	25	13.7	20.2	14.9	15.9	8.2	18	27.8	5	83	50	82	72	33	22
August	727.4	719.8	30	733.3	19	13.7	20.3	14.9	15.9	9.2	25	27.2	14	86	54	86	75	40	3
September	726.6	713.2	13	737.4	21	10.0	15.0	10.6	11.5	4.6	19	21.0	23	89	60	88	79	36	19
Oktober	725.2	714.4	30	734.4	13	5.9	9.2	6.2	6.9	0.8	29	21.0	5	91	69	90	83	43	5
November	731.0	708.0	4	739.9	16	1.4	4.1	1.8	2.3	-5.4	27	11.0	8	91	69	90	83	48	25
Dezember	727.2	708.8	30	739.3	12	-0.1	2.5	0.8	1.0	-7.0	13	8.0	19	94	78	93	88	59	11
Jahr	726.6	708.0	XI XII	740.1	V	6.1	11.1	7.2	7.9	-15.2	II	29.0	V	88	61	85	78	26	IV

Beobachter: Kloster **Wesemlin.**

Luzern.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1922
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	●	●*	✱	▲	⬢	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
9.2	8.7	9.0	9.0	105	21	8	16	16	11	—	—	2	0	24	4	1	2	11	0	2	10	6	57	Januar		
8.2	6.8	6.1	7.0	49	8	16	14	13	7	—	—	5	2	12	8	3	3	11	0	3	4	3	49	Februar		
6.4	6.0	6.5	6.3	80	19	23	16	15	8	—	—	5	3	11	6	2	0	17	1	4	5	3	55	März		
7.4	7.4	8.6	7.8	164	25	8	24	23	9	—	—	1	0	17	5	2	4	22	1	1	4	8	43	April		
5.0	4.7	5.1	4.9	54	15	12	10	8	—	—	3	0	10	8	8	12	12	22	1	0	4	1	33	Mai		
6.7	5.7	6.7	6.4	156	35	18	16	16	—	—	7	0	2	7	13	12	8	15	1	0	3	6	32	Juni		
5.7	5.6	6.1	5.8	195	45	15	17	16	—	—	1	2	4	9	10	4	3	21	1	0	4	5	45	Juli		
6.5	5.0	6.6	6.0	183	35	8	14	13	—	—	6	6	2	8	16	7	6	21	0	0	1	3	39	August		
7.9	7.0	7.8	7.6	114	29	3	14	14	—	—	2	3	4	20	9	3	1	14	1	1	3	2	56	September		
9.4	8.6	9.1	9.0	150	20	6	21	21	2	—	—	1	1	25	13	23	1	9	0	0	1	4	42	Oktober		
8.8	7.6	7.9	8.1	111	39	2	15	14	6	—	—	4	1	18	6	5	2	11	0	0	4	3	59	November		
9.5	7.7	8.4	8.5	65	12	23	12	10	5	—	—	8	0	19	5	1	1	22	1	0	5	1	57	Dezember		
7.6	6.7	7.3	7.2	1426	45	VII	189	178	48	—	—	19	37	29	178	103	75	43	196	7	11	48	45	567	Jahr	

Beobachter: **F. Bachmann.**

Walchwil.

9.4	8.0	8.3	8.6	144	30	8	18	16	10	—	—	0	0	21	2	1	0	0	1	2	1	0	86	Januar
8.9	7.1	5.2	7.1	57	9	3	12	12	5	—	—	0	2	12	0	2	0	0	0	0	4	2	76	Februar
6.2	6.1	5.3	5.9	79	14	10	20	16	10	—	—	1	0	4	9	0	2	0	0	0	2	2	87	März
7.1	7.5	7.7	7.4	184	28	8	24	23	8	—	—	0	3	15	0	2	0	0	1	1	3	3	80	April
4.5	4.3	4.4	4.4	70	13	12	9	9	—	—	1	0	10	5	0	2	0	0	0	1	1	2	87	Mai
6.1	4.9	6.4	5.8	212	53	18	16	14	—	—	—	0	2	6	2	0	0	0	0	0	1	1	86	Juni
5.6	5.2	5.6	5.5	207	50	15	17	14	—	—	1	0	6	10	0	0	0	1	0	0	0	2	90	Juli
6.5	4.9	5.3	5.6	231	48	8	16	15	—	—	1	1	0	2	7	2	4	0	2	0	6	6	73	August
7.6	6.4	6.1	6.7	157	32	3	17	15	—	—	2	0	4	15	1	3	0	0	0	0	1	1	84	September
9.3	8.2	8.2	8.6	163	32	6	20	18	1	—	—	0	1	22	0	4	1	0	0	0	1	3	84	Oktober
7.8	7.2	7.6	7.5	125	32	2	13	13	4	—	—	0	1	16	0	1	0	0	0	0	1	1	87	November
9.1	8.1	7.1	8.1	83	16	20	15	14	5	—	—	0	0	19	2	0	0	0	0	1	0	0	90	Dezember
7.3	6.5	6.4	6.8	1712	53	VI	197	179	43	1	6	0	35	157	9	21	1	3	2	5	21	23	1010	Jahr

Beobachter: **Hs. Erne.**

Böttstein.

9.2	8.9	8.7	8.9	135	34	2	17	16	11	—	—	1	1	23	0	0	0	0	0	7	17	8	61	Januar
7.6	6.0	5.3	6.3	143	35	3	15	11	5	—	—	4	6	12	2	7	0	2	1	15	12	0	45	Februar
7.9	7.0	6.4	7.1	88	20	9	19	17	10	—	—	4	1	15	10	4	0	1	2	16	11	0	49	März
8.3	8.2	7.9	8.1	186	22	2	26	21	2	1	2	1	1	20	2	1	0	2	4	14	22	1	44	April
4.2	4.7	2.4	3.8	56	19	4	6	6	—	—	3	0	12	3	16	0	0	0	1	3	20	0	53	Mai
7.8	5.3	7.0	6.7	130	29	17	18	17	—	—	7	3	2	9	1	0	0	1	1	4	31	10	42	Juni
6.8	5.8	5.8	6.1	122	24	15	15	14	—	—	4	3	3	11	0	0	0	0	2	16	24	1	50	Juli
7.2	5.2	5.2	5.9	96	18	23	13	13	—	—	4	7	4	11	0	0	0	0	1	5	19	4	64	August
8.7	7.4	5.9	7.3	72	15*	15	17	13	—	—	2	5	0	14	2	0	0	0	2	8	12	1	65	September
9.9	8.7	8.6	9.1	108	19	16	15	13	1	—	—	4	0	24	11	3	0	0	0	4	5	1	69	Oktober
9.0	7.3	7.8	8.0	101	19	2	14	14	4	—	—	0	1	18	0	1	0	0	4	11	1	1	69	November
9.9	8.4	8.9	9.1	112	22	17	17	17	4	—	—	5	0	25	0	0	0	1	3	12	2	2	73	Dezember
8.0	6.8	6.7	7.2	1344	35	II	188	168	37	1	22	37	31	185	44	16	0	7	21	108	186	29	684	Jahr

Beobachter: **H. Amsler-Baumann.**

Aarau.

9.0	7.7	8.8	8.5	153	37	8	21	16	16	—	—	7	0	23	2	6	6	4	0	7	13	19	36	Januar
7.9	5.6	5.4	6.3	81	15	3	15	12	4	—	—	10	4	13	2	9	9	0	0	2	10	15	37	Februar
6.7	6.0	6.0	6.2	97	24	9	19	17	14	—	—	5	2	8	3	15	4	2	0	3	18	21	27	März
7.3	7.0	8.6	7.6	165	18	7	24	20	8	—	—	3	1	17	6	6	3	1	0	7	24	18	25	April
3.8	4.2	3.5	3.8	56	17	4	11	5	—	—	4	1	11	3	5	26	9	1	0	2	6	11	33	Mai
6.5	4.7	6.3	5.8	153	43	10	16	15	—	—	9	4	1	5	8	13	2	1	1	5	8	29	23	Juni
6.0	4.9	5.5	5.5	112	22	15	19	17	—	—	5	4	2	6	5	7	3	0	0	8	16	30	24	Juli
5.9	4.3	4.3	4.8	115	19	23	14	12	—	—	9	5	5	3	7	18	1	0	0	4	12	16	35	August
8.6	5.4	6.6	6.9	120	26	15	21	14	—	1	3	10	0	11	6	6	4	1	0	5	10	13	45	September
9.1	7.6	8.3	8.3	119	18	18	21	16	2	—	—	5	0	21	1	37	8	0	0	5	4	8	30	Oktober
8.0	6.7	7.1	7.3	84	12	2	15	13	6	—	—	7	0	15	1	17	7	0	0	6	11	14	34	November
9.6	7.6	8.6	8.6	102	17	30	16	15	7	—	—	9	0	23	2	3	2	0	0	12	12	20	42	Dezember
7.4	6.0	6.6	6.6	1357	43	VI	212	172	57	1	33	68	26	148	48	163	58	10	1	66	144	214	391	Jahr

Wintersingen.

$\lambda = 7^{\circ} 52'$, $\beta = 47^{\circ} 30'$, $H_b = 444^m$, $G = 0.09 \frac{m}{m}$, $h_r = 1.5^m$

1922	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel		Minimum Tag		Maximum Tag	7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Minimum Tag		Maximum Tag		7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Minimum Tag	
Januar	720.2	706.7	31	733.7	1. 10	-1.7	1.2	-1.1	-0.7	-14.6	7	9.2	30	88	79	87	85	57	30
Februar	724.2	709.7	3	733.6	24	-1.8	3.2	0.0	0.4	-18.2	7	14.6	26	87	72	84	81	48	8
März	719.9	705.8	25	732.9	3	2.4	8.5	3.7	4.6	-4.4	24	17.1	1	86	65	83	78	39	8
April	719.1	706.6	4	725.3	19	4.9	9.4	5.3	6.2	-1.6	6	24.9	15	83	67	83	78	31	15
Mai	726.6	715.0	12	736.1	7	12.2	20.3	12.5	14.4	2.6	1	29.9	24.25	78	50	82	70	26	9
Juni	723.6	717.5	15	730.0	20	14.6	20.6	14.9	16.2	9.8	18	26.6	1	86	61	86	78	41	1
Juli	724.4	716.4	6	729.5	25	13.8	19.7	14.3	15.5	8.8	25	28.5	6	87	66	87	80	45	2
August	723.9	717.4	8. 30	729.7	19	14.0	20.1	14.4	15.7	9.5	19	26.2	14	91	68	89	83	49	20
September	723.0	709.3	13	733.3	21	9.6	14.4	10.4	11.2	2.6	17	22.4	23	92	76	91	86	48	14
Oktober	721.5	710.7	30	730.4	13	5.4	8.5	6.1	6.5	0.4	29	18.0	4	91	82	90	88	52	31
November	727.1	703.6	4	736.2	16	1.0	4.2	2.0	2.3	-6.8	27	11.4	4	89	79	88	86	55	7
Dezember	723.4	705.7	30	734.1	12	0.5	3.5	0.7	1.3	-8.6	15	10.9	30	92	81	91	88	63	28.30
Jahr	723.1	703.6	XI	736.2	XI	6.2	11.1	6.9	7.8	-18.2	II	29.9	V	88	70	87	82	26	V

Langenbruck.

$\lambda = 7^{\circ} 46'$, $\beta = 47^{\circ} 21'$, $H_b = 704.7^m$, $G = 0.06 \frac{m}{m}$, $h_r = 1.6^m$

Januar	697.3	684.1	31	711.3	10	-3.0	-0.6	-2.6	-2.2	-15.4	7	5.8	30	96	88	95	93	68	30
Februar	701.1	687.5	3	710.9	24	-2.8	1.4	-1.3	-1.0	-15.4	8	10.6	26	93	80	90	88	48	8
März	697.2	683.3	26	709.8	3	0.6	7.1	2.2	3.0	-8.0	24	15.8	19	96	69	90	85	47	7
April	695.6	684.9	4	702.5	19	2.9	6.9	3.8	4.3	-2.0	6	21.6	15	94	76	90	87	42	15
Mai	704.5	693.6	12	713.6	7	11.6	18.2	11.3	13.1	1.0	1	29.3	25	81	54	82	72	36	24
Juni	701.8	695.8	15	707.8	20	14.0	18.9	13.1	14.8	7.4	19	24.4	1	87	61	88	79	43	21
Juli	702.6	695.0	15	707.1	25	13.3	18.6	12.8	14.4	7.0	17	27.4	6	88	62	88	79	38	22
August	702.1	695.6	30	707.8	19	12.7	19.0	13.1	14.5	7.7	27	26.6	14	94	64	91	83	42	22
September	700.8	688.1	13	711.2	21	8.1	12.9	9.4	9.9	1.2	17.19	21.0	23	95	74	92	87	49	19
Oktober	699.0	688.7	30	707.5	13	3.8	7.1	4.7	5.1	-0.8	29	19.4	5	97	83	95	92	49	5
November	704.2	694.0	7	712.7	16	0.0	2.5	0.6	0.9	-6.4	26	8.6	8	94	83	94	90	56	26
Dezember	700.5	683.7	30	710.5	12	-1.8	1.3	-1.3	-0.8	-12.4	15	6.4	30	97	86	93	92	65	28
Jahr	700.6	683.3	III	713.6	V	4.9	9.4	5.5	6.3	-15.4	I. II	29.3	V	93	73	91	86	36	V

Weissenstein.

$\lambda = 7^{\circ} 30'$, $\beta = 47^{\circ} 15'$, $H_b = 1285^m$, $G = -0.02 \frac{m}{m}$, $h_r = 1.5^m$

Januar	648.3	637.4	31	662.7	10	-4.3	-2.7	-4.1	-3.8	-13.6	7	4.2	10	90	84	87	87	25	23.24
Februar	652.1	641.0	3	662.3	24	-2.9	-0.8	-2.3	-2.1	-18.6	6	7.8	26	77	67	71	72	1	10
März	649.0	635.1	26	660.4	3	-0.4	2.0	-0.1	0.4	-9.6	24	13.0	13	76	68	79	74	6	13
April	647.6	637.4	4	653.7	13	-0.5	1.7	0.4	0.5	-5.8	5	18.0	15	87	84	84	85	11	15
Mai	657.5	646.9	12	665.9	7	9.0	13.7	9.9	10.6	-2.6	1	26.0	24	51	33	43	42	8	8
Juni	655.1	650.0	15	660.4	20	10.6	14.2	10.0	11.2	3.8	18.19	24.0	16	65	45	68	59	13	9.14
Juli	655.9	648.4	15	660.0	25	9.7	13.8	11.1	11.4	3.2	17	22.2	30	60	43	60	54	10	22
August	655.6	650.1	30	659.9	19	10.7	15.1	12.6	12.7	3.6	24	22.4	29	62	49	58	56	12	29
September	653.6	641.0	13	663.9	20	5.5	8.6	6.6	6.8	-0.2	30	18.0	22.23	83	63	75	74	4	20
Oktober	651.0	641.8	30	659.1	13	2.3	4.3	2.8	3.1	-3.4	31	13.4	5	82	76	82	80	20	14
November	655.0	635.8	4	662.6	23	-1.6	0.0	-1.7	-1.3	-8.4	28	5.5	17	79	70	79	76	0	17.26
Dezember	651.6	636.2	31	661.4	13	-2.7	-1.5	-2.5	-2.3	-10.2	9	5.8	14	86	86	88	87	2	18.14
Jahr	652.7	635.1	III	665.9	V	2.9	5.7	3.6	3.9	-18.6	II	26.0	V	75	64	73	71	0	XI

Solothurn.

$\lambda = 7^{\circ} 32'$, $\beta = 47^{\circ} 13'$, $H_b = 470^m$, $G = - \frac{m}{m}$, $h_r = 1.5^m$

Januar	—	—	—	—	—	-2.4	1.0	-1.4	-1.0	-13.1	14	9.8	30	94	79	93	89	54	3
Februar	—	—	—	—	—	-1.9	3.0	0.3	0.4	-13.2	8	14.0	26	92	72	84	83	35	13
März	—	—	—	—	—	1.4	9.0	4.4	4.8	-4.8	25	18.0	19	97	59	83	79	29	17
April	—	—	—	—	—	4.3	9.2	5.4	6.1	0.6	18	24.8	15	92	65	87	81	28	6
Mai	—	—	—	—	—	12.6	21.2	15.0	15.9	2.6	2	32.8	25	77	40	58	58	23	9
Juni	—	—	—	—	—	14.7	21.5	15.9	17.0	9.9	14	29.1	6	85	47	73	68	26	14
Juli	—	—	—	—	—	14.0	21.4	15.7	16.7	8.6	16	29.3	5	85	47	72	68	28	22
August	—	—	—	—	—	14.2	21.9	15.4	16.7	9.5	17	29.1	14	89	54	80	74	31	10
September	—	—	—	—	—	9.5	15.5	10.9	11.7	3.4	17	24.6	23	95	65	88	83	40	16
Oktober	—	—	—	—	—	5.5	9.5	6.5	7.0	0.7	29	20.6	4	95	74	92	87	43	12
November	—	—	—	—	—	1.1	4.2	1.7	2.2	-4.9	26	11.0	8	93	74	89	85	34	27
Dezember	—	—	—	—	—	-0.6	2.0	0.1	0.4	-8.0	12	7.2	19	99	88	97	95	59	9
Jahr	—	—	—	—	—	6.0	11.6	7.5	8.2	-13.2	II	32.8	V	91	64	83	79	23	V

Beobachter: **W. Bühler.**

Wintersingen.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1922
7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Summe	Maximum Tag	☉	☉ ≥1.0	☉	▲	⚡	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
8.4	8.3	8.7	8.5	126	33	8	21	16	13	—	—	5	1	20	0	1	5	11	0	3	20	10	43	Januar		
6.4	5.9	5.6	6.0	94	17	2	15	14	6	—	—	3	7	12	0	0	10	12	0	2	5	10	45	Februar		
6.0	7.4	6.4	6.6	96	24	9	20	17	12	—	—	1	0	5	14	0	2	6	8	5	4	19	14	35	März	
8.6	7.7	7.9	8.0	188	21	16	26	23	10	—	—	1	0	2	18	1	0	4	5	1	8	25	13	33	April	
4.3	3.9	3.7	4.0	64	23	4	9	7	—	—	—	2	2	14	5	0	2	15	2	1	5	16	11	41	Mai	
6.6	5.7	5.7	6.0	153	52	17	15	15	—	—	—	5	0	1	5	2	0	7	2	0	1	15	17	46	Juni	
5.8	6.1	6.5	6.1	129	22	7	17	16	—	—	—	4	1	6	13	1	0	5	2	3	1	20	11	50	Juli	
4.7	5.0	4.4	4.7	126	29	15	14	13	—	—	—	7	0	10	8	2	0	5	4	2	3	8	21	48	August	
8.3	6.5	7.3	7.4	114	31	15	18	14	—	—	—	1	5	2	17	1	2	4	3	0	3	22	12	43	September	
8.8	8.1	8.4	8.4	113	25	18	18	16	4	—	—	3	1	22	3	2	28	5	0	0	6	4	45	Oktober		
7.8	6.8	7.1	7.2	102	22	2	15	14	5	—	—	2	4	17	1	2	6	9	2	0	15	10	45	November		
8.1	7.9	7.5	7.8	117	33	30	16	12	7	—	—	4	3	20	0	0	3	4	2	6	12	6	60	Dezember		
7.0	6.6	6.6	6.7	1422	52	VI	204	177	57	—	—	21	25	56	171	11	11	98	67	16	36	183	139	534	Jahr	

Beobachter: **T. Bider.**

Langenbruck.

8.8	9.0	9.1	9.0	178	34	8	20	18	13	—	—	4	0	24	16	8	9	7	3	12	24	10	4	Januar	
6.9	6.4	6.0	6.4	113	30	3	14	14	8	—	—	6	6	15	4	3	9	18	5	5	26	9	5	Februar	
6.5	7.6	6.7	6.9	97	22	9	21	20	15	—	—	0	7	19	18	0	10	15	4	4	15	10	17	März	
9.0	9.2	8.5	8.9	199	24	7	24	23	16	—	—	2	1	23	16	10	9	7	7	2	24	15	0	April	
4.8	5.4	3.4	4.5	52	15	4	8	7	—	—	2	1	8	5	10	12	27	9	3	0	6	6	20	Mai	
7.2	7.3	7.1	7.2	185	49	17	17	17	—	—	9	0	1	10	17	1	14	8	4	3	26	13	4	Juni	
6.2	6.3	6.0	6.2	112	22	15	19	16	—	—	3	1	4	10	16	3	28	8	3	1	14	17	3	Juli	
5.9	5.6	5.5	5.7	130	37	15	13	13	—	—	5	0	5	8	20	0	26	12	3	2	19	5	6	August	
7.7	6.5	7.3	7.2	152	34	15	19	16	—	—	2	1	4	16	11	5	32	1	1	4	16	20	0	September	
7.9	7.1	7.6	7.5	117	29	18	20	17	1	—	—	1	1	15	32	5	31	2	1	0	16	6	0	Oktober	
7.3	7.6	7.6	7.5	104	21	28	15	15	6	—	—	6	0	16	6	0	24	11	3	8	23	4	11	November	
8.5	8.4	7.8	8.2	140	31	30	16	15	11	—	—	2	4	24	14	12	3	6	3	7	21	12	15	Dezember	
7.2	7.2	6.9	7.1	1579	49	VI	206	191	70	—	—	21	24	41	185	180	59	222	104	40	48	230	127	85	Jahr

Beobachter: **K. Illi.**

Weissenstein.

7.3	7.7	6.9	7.3	120	15	2	17	16	16	—	—	4	5	16	2	0	0	2	1	6	6	29	47	Januar	
5.3	5.0	5.4	5.2	118	22	3	15	14	12	—	—	5	9	11	6	5	1	4	0	10	10	11	37	Februar	
5.9	6.9	6.3	6.4	109	27	23	19	14	17	—	—	5	5	11	1	2	6	3	6	12	18	21	24	März	
7.6	8.1	7.6	7.8	300	45	8	22	22	18	—	—	13	1	18	11	3	1	2	17	16	17	10	13	April	
2.5	1.9	1.5	2.0	63	22	4	6	6	2	—	—	4	23	2	9	6	5	8	6	5	3	8	43	Mai	
3.2	3.2	3.5	3.3	146	42	10	17	17	—	—	—	2	7	14	3	5	0	1	1	4	9	4	8	58	Juni
3.5	3.3	3.9	3.6	125	24	15	16	15	—	—	—	2	4	13	3	1	0	2	3	7	14	11	9	46	Juli
3.1	3.6	3.2	3.3	123	36	1	14	12	—	—	—	6	13	3	2	0	3	9	7	6	6	17	43	August	
4.6	4.1	3.1	3.9	151	41	15	17	15	—	—	—	5	13	5	26	0	0	0	8	9	11	10	26	September	
5.9	6.0	6.6	6.2	77	14	6	16	15	4	—	—	15	7	14	9	3	6	4	2	10	5	9	45	Oktober	
5.8	5.5	5.8	5.7	142	20	3	13	13	8	—	—	12	7	10	2	1	6	5	1	15	14	5	41	November	
6.9	8.2	7.1	7.4	204	42	29	18	15	17	—	—	10	5	17	3	0	1	1	0	17	3	20	48	Dezember	
5.1	5.3	5.1	5.2	1678	45	IV	190	174	94	—	14	90	115	113	77	20	32	42	59	129	108	157	471	Jahr	

Beobachter: **B. u. G. Glutz.**

Solothurn.

8.7	8.9	8.8	8.8	193	48	2	20	16	13	—	—	3	0	24	0	1	5	1	0	5	11	10	60	Januar	
7.2	5.9	4.9	6.0	162	48	3	14	13	7	—	—	4	6	13	1	5	16	1	0	0	12	2	46	Februar	
6.9	7.1	6.5	6.8	92	26	9	18	14	12	—	—	3	4	15	0	3	19	0	0	4	11	14	42	März	
8.0	8.7	8.3	8.3	246	35	2	23	18	5	—	—	0	0	18	1	6	5	1	0	6	27	5	39	April	
4.1	4.7	3.5	4.1	41	14	4	7	5	—	—	—	0	11	4	1	11	20	4	1	5	6	5	40	Mai	
6.9	6.0	6.2	6.4	115	26	10	16	15	—	—	—	3	0	1	9	0	9	12	2	0	10	3	15	39	Juni
5.4	6.2	5.8	5.8	129	29	8	19	14	—	—	—	1	2	4	9	1	2	4	3	1	10	5	20	47	Juli
5.4	5.4	5.0	5.3	111	29	1	12	12	—	—	—	3	3	8	8	2	5	5	5	3	3	1	12	57	August
8.5	6.7	6.3	7.2	114	27	15	17	15	—	—	—	7	1	14	1	12	2	4	0	3	6	14	48	September	
9.5	7.9	7.9	8.4	87	14	18	18	13	1	—	—	3	0	22	0	12	25	6	0	1	5	4	40	Oktober	
8.3	7.6	7.5	7.8	139	23	28	16	13	4	—	—	6	1	18	0	12	11	0	0	3	11	11	42	November	
9.8	9.0	9.0	9.3	203	38	30	19	15	10	—	—	13	0	26	0	2	12	1	0	3	16	10	49	Dezember	
7.4	7.0	6.6	7.0	1632	48	I. II	199	163	52	—	—	7	44	36	175	7	80	136	28	5	53	114	122	550	Jahr

Langnau i. E.

$\lambda = 7^{\circ} 47'$, $\beta = 46^{\circ} 56'$, $H = 685^m$, $G = -\frac{m}{m}$, $h_r = 1.6^m$

1922	Luftdruck				Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag		7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Minimum Tag	Maximum Tag			7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Minimum Tag	
Januar	—	—	—	—	-3.1	0.2	-2.3	-1.9	-13.6	14	8.4	10	92	76	90	86	58	10
Februar	—	—	—	—	-2.6	3.4	-1.1	-0.3	-13.8	9	12.8	28	90	68	88	82	43	8
März	—	—	—	—	0.7	8.3	2.4	3.4	-9.9	25	18.8	13	93	59	88	80	34	6
April	—	—	—	—	3.0	8.1	4.2	4.8	-0.5	6	22.0	15	92	67	90	83	37	13
Mai	—	—	—	—	11.0	19.4	11.8	13.5	1.3	1	29.1	25	82	46	80	69	26	9
Juni	—	—	—	—	13.8	19.8	14.2	15.5	8.3	19	25.6	6	82	53	86	74	39	14
Juli	—	—	—	—	13.0	19.3	13.9	15.0	7.4	16	28.0	16	84	55	85	75	32	1
August	—	—	—	—	13.1	20.7	14.5	15.7	8.5	27	28.5	14	89	55	87	77	35	14
September	—	—	—	—	8.2	14.0	9.3	10.2	3.2	17	22.2	22.23	95	65	92	84	38	23
Oktober	—	—	—	—	4.8	9.2	5.7	6.4	0.3	13	19.8	5	94	72	93	86	43	5
November	—	—	—	—	-0.2	3.7	0.4	1.1	-5.8	27	9.2	8	93	73	88	85	41	26
Dezember	—	—	—	—	-2.9	1.3	-2.0	-1.4	-11.4	12	5.3	19	94	79	93	89	58	28
Jahr	—	—	—	—	4.9	10.6	5.9	6.8	-13.8	11	28.5	VIII	90	64	88	81	26	V

St. Beatenberg.

$\lambda = 7^{\circ} 48'$, $\beta = 46^{\circ} 41'$, $H_b = 1148^m$, $G = -0.05 \frac{m}{m}$, $h_r = 1.1^m$

Januar	659.9	647.7	31	674.3	10	-3.6	1.2	-3.1	-2.8	-13.3	13	5.7	2	80	75	77	77	43	25
Februar	663.6	653.1	3	673.3	24	-2.8	1.5	-1.8	-1.2	-16.9	7	8.8	26	76	67	76	73	38	26
März	660.4	646.9	26	672.4	3	0.4	5.0	1.0	1.8	-7.8	24	13.7	13.14	74	63	75	71	32	14
April	659.1	649.8	4	665.0	13	1.5	5.6	1.8	2.7	-2.2	5	20.2	15	81	67	81	76	32	15
Mai	668.4	657.8	12	676.2	7	10.7	16.0	9.7	11.5	-0.8	1	25.7	25	67	54	69	63	33	11
Juni	665.7	658.8	15	670.7	20	11.8	16.9	11.4	12.9	5.4	19	23.6	6	79	64	79	74	43	1
Juli	666.8	659.1	24	670.7	25.28	11.7	16.0	11.8	12.8	4.6	16	25.6	6	78	66	76	73	40	6
August	666.4	660.4	30	670.5	19	12.7	17.3	12.7	13.8	7.1	16	24.0	14	77	66	79	74	41	22
September	664.6	652.7	13	675.1	20	7.5	10.9	7.8	8.5	1.6	30	19.3	22	84	76	82	81	39	14
Oktober	661.9	652.5	30	669.4*	4	3.9	6.7	4.3	4.8	0.8	28	15.2*	4	86	83	87	85	54	31
November	666.6	648.3	4	674.1	23	-1.0	1.5	-0.4	-0.1	-8.8	27	7.2	3	79	73	76	76	38	17
Dezember	663.1	646.9	30	672.7	13	-2.0	0.5	-2.0	-1.4	-9.2	10	5.8	30	77	71	75	74	36	15
Jahr	663.9	646.9	III XII	676.2	V	4.2	8.1	4.4	5.3	-16.9	11	25.7	V	78	69	78	75	32	III IV

Interlaken (Unterseen).

$\lambda = 7^{\circ} 51'$, $\beta = 46^{\circ} 42'$, $H_b = 594.7^m$, $G = 0.04 \frac{m}{m}$, $h_r = 1.5^m$

Januar	707.2	693.5	31	721.3	10	-1.7	0.9	-1.4	-0.9	-9.8	15	5.4	2.30	87	71	87	82	48	14
Februar	710.9	699.2	3	720.2	24	-1.3	3.6	0.3	0.7	-11.4	7	12.6	26	87	63	81	77	36	26
März	706.6	692.8	26	719.8	3	1.8	7.9	4.3	4.6	-4.6	25	15.8	19	84	55	71	70	30	6
April	705.2	694.2	4	711.3	19	3.7	9.3	5.6	6.0	0.4	19	25.2	15	88	58	81	76	29	15
Mai	713.5	702.7	12	722.4	7	11.4	19.2	12.6	14.0	3.2	2	28.2	25	80	48	68	65	27	11
Juni	710.9	704.1	15	716.4	20	13.8	19.9	14.2	15.5	8.0	18	26.2	6	83	50	83	72	37	14
Juli	711.8	704.2	15	716.6	26	13.1	19.1	14.8	15.5	7.2	16	29.8	6	85	56	77	73	40	2.30
August	711.1	704.6	31	716.0	19	13.7	20.1	15.0	16.0	9.4	17	27.0	14	88	55	83	75	42	2.14
September	710.1	697.7	13	720.5	20	8.8	14.4	10.2	10.9	5.0	11	21.0	22	94	62	88	82	27	14
Oktober	708.0	698.4	30	716.4	13	5.4	9.9	6.5	7.1	2.2	13.14	17.2	4	92	70	93	85	43	5
November	713.9	694.2	4	721.8	23	0.8	4.7	1.5	2.1	-4.4	26	9.8	8	90	68	86	81	42	5
Dezember	710.5	691.9	30	721.2	12	-1.7	2.3	-0.7	-0.2	-6.8	12	5.6	19.30	94	75	90	86	48	9
Jahr	710.0	691.9	XII	722.4	V	5.7	10.9	6.9	7.6	-11.4	11	29.6	VII	88	61	82	77	27	V. IX

Meiringen.

$\lambda = 8^{\circ} 12'$, $\beta = 46^{\circ} 44'$, $H_b = 604.7^m$, $G = 0.03 \frac{m}{m}$, $h_r = 1.6^m$

Januar	706.2	692.9	31	720.7	10	-3.0	-0.2	-2.5	-2.1	-11.6	15	6.2	2	90	79	92	87	58	3
Februar	710.0	698.3	3	719.5	24	-2.9	2.7	-0.7	-0.4	-13.8	8	9.2	28	91	66	83	80	35	26
März	705.7	692.1	26	719.1	3	0.9	8.4	5.0	4.8	-6.6	25	16.0	19	92	50	71	71	22	19
April	704.3	693.8	4	710.3	19	3.3	9.4	6.1	6.2	-1.0	10	21.0	15	89	54	74	72	21	6.15
Mai	712.8	701.8	12	721.6	7	9.0	18.8	14.0	14.0	0.0	2	28.0	25	83	42	57	61	22	16.21
Juni	709.9	703.4	15	715.6	20	11.9	19.4	15.3	15.5	6.0	14	24.8	6	92	50	76	73	26	15
Juli	710.9	702.0	24	715.8	26	12.0	18.6	15.3	15.3	5.8	18	28.7	6	90	50	77	72	25	6
August	710.4	703.7	30.31	715.5	19	13.2	19.8	15.8	16.2	8.4	27	27.0	8	90	51	81	74	22	29
September	709.4	697.4	13	719.9	21	8.0	13.6	10.8	10.8	3.6	13.17	19.8	21	97	64	86	82	31	14
Oktober	707.4	696.9	30	716.1	13	5.2	9.9	6.7	7.1	0.4	13	17.6	5	97	66	91	85	40	13
November	713.1	692.7	4	721.0	23	-0.4	3.9	0.5	1.1	-5.8	27	8.8	8	92	62	86	80	38	11
Dezember	709.7	691.4	30	720.4	12	-3.1	0.1	-1.8	-1.6	-11.4	15	8.8	20.30	93	83	88	89	27	20.30
Jahr	709.2	691.4	XII	721.6	V	4.5	10.4	7.0	7.2	-13.8	11	28.7	VII	91	60	80	77	21	IV

Beobachter: Fam. J. U. Zbinden.

Langnau i. E.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1922
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	☀	☁ ≥10	☂	▲	⚡	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
9.9	8.5	9.5	9.3	145	21	17	19	18	15	—	—	1	0	26	0	0	11	5	1	0	26	2	48	Januar		
7.0	7.0	6.1	6.7	92	23	3	11	10	9	—	—	0	5	16	1	7	2	36	0	2	12	6	18	Februar		
7.7	8.0	7.2	7.6	99	18	23	17	15	13	—	—	0	3	19	1	0	9	19	7	4	25	4	24	März		
8.9	9.2	9.1	9.1	213	31	8	22	22	16	—	—	0	0	25	1	0	3	3	2	7	36	12	26	April		
5.4	5.7	4.3	5.1	60	28	12	12	10	—	—	3	0	10	7	1	2	26	14	3	4	18	6	19	Mai		
6.4	7.4	7.9	7.2	196	44	10	18	17	—	—	6	0	1	13	1	3	12	4	6	4	28	18	14	Juni		
6.7	6.8	6.6	6.4	200	32	15	20	18	—	—	1	0	4	14	4	0	7	1	2	2	33	25	19	Juli		
6.1	6.6	6.1	6.3	169	39	1	14	14	—	—	3	0	4	11	2	0	23	6	1	5	11	19	26	August		
8.0	7.8	7.2	7.7	96	20	3	15	13	—	—	—	2	3	17	3	3	7	1	2	0	14	11	49	September		
8.9	8.3	8.5	8.6	132	20	22	18	17	—	—	—	3	2	23	1	0	6	28	0	0	19	1	38	Oktober		
8.7	7.5	6.9	7.7	114	30	2	15	13	7	—	—	4	2	18	3	1	14	19	0	0	5	9	39	November		
7.7	7.6	7.5	7.6	110	14	20	17	14	13	—	—	3	2	18	0	1	21	9	0	1	6	3	52	Dezember		
7.6	7.5	7.2	7.4	1626	44	VI	198	181	73	—	—	13	13	36	207	18	17	141	145	24	29	233	116	372	Jahr	

Beobachter: H. Bay. K. Lindt.

St. Beatenberg.

8.4	8.2	7.3	8.0	341	73	8	22	19	20	—	—	8	2	21	1	5	7	4	1	4	6	22	43	Januar
6.1	6.4	4.7	5.7	122	31	3	11	11	10	—	—	9	6	8	2	3	6	3	2	7	6	24	31	Februar
6.0	7.0	6.4	6.5	106	16	22	20	17	16	—	—	4	4	11	6	6	4	10	9	7	1	29	21	März
8.1	8.2	7.6	8.0	224	23	1	23	21	19	—	—	11	0	18	2	4	9	11	3	9	4	15	33	April
4.2	5.1	3.2	4.2	46	16	4	10	7	2	—	—	3	9	3	3	2	4	18	9	4	6	24	23	Mai
5.9	6.1	6.6	6.2	228	46	10	19	19	—	1	7	3	2	9	4	5	13	15	8	5	6	15	19	Juni
5.1	5.9	5.4	5.5	206	55	15	18	13	—	—	1	5	9	9	1	1	8	20	7	4	5	22	25	Juli
5.7	5.5	5.2	5.5	200	69	1	16	14	—	—	5	2	6	7	5	1	5	9	12	4	10	19	28	August
6.9	7.3	6.3	6.8	127	23	3	24	17	2	—	—	11	4	16	4	2	5	10	7	4	1	22	35	September
7.0	7.7	6.9	7.2	119	22	22	18	17	1	—	—	18	5	16	7	1	7	4	1	0	2	70?	Oktober	
6.9	6.4	6.2	6.5	154	26	28	14	13	7	—	—	11	5	14	5	4	0	4	2	7	4	11	53	November
6.7	6.2	5.5	6.1	134	30	6	16	15	13	—	—	7	6	12	13	0	0	3	1	7	7	12	50	Dezember
6.4	6.7	5.9	6.3	2007	73	1	211	183	90	1	13	92	58	144	53	34	62	114	65	63	56	217	431	Jahr

Beobachter: U. Fuchs.

Interlaken (Unterseen).

9.1	7.9	8.0	8.3	274	69	2	18	17	12	—	—	1	0	20	1	1	13	0	1	0	10	11	56	Januar
7.4	6.7	5.5	6.5	105	27	3	12	12	5	—	—	1	5	13	1	1	26	0	1	1	4	9	41	Februar
6.8	6.7	7.0	6.8	74	16	22	17	14	11	—	—	1	3	15	0	0	20	0	0	0	19	10	44	März
8.1	8.1	8.6	8.3	163	19	8	21	18	12	—	—	0	0	19	1	2	30	2	2	1	18	21	13	April
3.8	5.2	4.0	4.3	30	13	4	9	7	—	1	2	0	12	5	0	0	28	0	1	2	19	5	38	Mai
5.9	6.2	7.6	6.6	164	49	10	19	16	—	—	1	1	1	10	1	1	21	1	1	0	26	3	36	Juni
5.2	6.0	6.4	5.9	163	45	15	15	13	—	—	1	1	6	11	1	1	12	0	0	4	20	17	38	Juli
6.0	5.2	6.5	5.9	150	38	1	17	14	—	—	2	2	5	9	2	4	25	0	1	1	15	12	38	August
6.9	6.8	7.0	6.9	112	23	3	18	14	—	—	—	3	4	14	1	0	19	0	0	1	12	9	48	September
7.5	7.2	7.2	7.3	133	28	6	19	17	—	—	—	5	5	18	1	0	9	0	2	2	14	4	61	Oktober
7.6	6.6	6.2	6.8	107	22	28	14	12	6	—	—	6	3	13	3	1	14	2	1	1	5	7	56	November
7.5	7.4	7.1	7.3	118	17	7	16	14	9	—	—	5	2	15	1	0	18	0	1	1	1	6	65	Dezember
6.8	6.7	6.8	6.8	1593	69	1	195	168	55	1	6	26	46	162	13	11	235	5	11	14	163	114	529	Jahr

Beobachter: A. Michel.

Meiringen.

8.5	7.6	8.1	8.1	226	43	8	16	16	10	—	—	6	1	20	0	0	0	0	0	0	6	7	80	Januar
7.1	6.1	5.9	6.4	97	25	3	11	10	7	—	—	0	3	9	0	0	0	0	0	0	2	3	79	Februar
7.1	6.4	6.7	6.7	90	17	10	18	16	11	—	—	2	3	12	0	0	4	0	0	0	8	5	76	März
7.9	7.3	8.4	7.9	216	22	1	22	21	8	—	—	4	0	18	0	0	9	0	0	1	12	4	64	April
4.4	4.8	4.6	4.6	36	14	4	8	8	—	—	1	0	6	3	0	0	6	0	0	2	19	3	63	Mai
6.1	6.2	7.4	6.6	154	29	10	19	16	—	—	2	4	1	10	0	0	3	0	0	0	16	6	65	Juni
4.9	5.6	5.8	5.4	206	53	15	17	16	—	—	1	2	7	9	0	0	3	0	0	1	15	6	68	Juli
5.1	4.6	6.4	5.4	167	31	8	16	15	—	—	3	5	4	7	0	0	5	0	0	0	21	5	62	August
6.7	6.6	7.6	7.0	177	42	29	16	16	—	—	—	6	2	16	0	0	1	0	0	1	8	4	76	September
7.9	6.6	7.3	7.3	121	26	6	17	15	—	—	—	10	3	17	0	0	0	0	0	1	4	2	86	Oktober
7.4	5.7	6.5	6.5	136	23	4	13	12	6	—	—	4	3	12	0	0	0	0	0	1	7	2	80	November
7.7	6.8	6.8	7.1	149	27	23	16	16	13	—	—	8	3	14	0	0	4	0	0	0	3	5	81	Dezember
6.7	6.2	6.8	6.6	1775	53	VII	188	177	55	—	7	51	36	147	0	0	35	0	0	7	121	52	880	Jahr

Guttannen. *)

$\lambda = 8^{\circ} 17'$, $\beta = 46^{\circ} 39'$, $H_b = \text{ca. } 1055 \text{ m}$, $G = -0.04 \frac{\text{mm}}{\text{m}}$, $h_r = 1.5 \text{ m}$

1922	Luftdruck					Luft-Temperatur									Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag			7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag				7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag
Januar	667.1	654.4	31	681.8	10	-3.6	-2.3	-3.5	-3.2	-13.8	14	4.9	25	91	87	90	89	40	24	24
Februar	670.9	660.0	3	680.7	24	-2.7	1.1	1.9	-1.3	-17.4	7	8.5	26	89	75	88	84	40	12.26	
März	667.5	653.5	26	679.9	3	-0.1	5.3	1.6	2.1	-10.8	25	12.5	14.18	88	69	83	80	39	25	
April	666.3	655.9	4	673.3	14	1.8	5.9	2.6	3.2	-4.0	10	15.0	15	82	72	90	81	40	6	
Mai	675.5	664.8	12	683.8	7	9.1	16.4	10.6	11.7	-0.2	1	25.4	24	80	58	77	72	32	21.22	
Juni	672.9	667.9	15	678.0	20	11.1	16.7	12.4	13.2	5.2	20	24.2	6	93	69	91	84	28	1	
Juli	673.9	665.4	24	678.0	26	10.3	16.4	13.0	13.2	4.2	18	27.0	5	95	69	89	84	41	5	
August	673.5	668.0	30	677.9	19	12.5	17.8	13.5	14.3	6.5	17	24.6	14	91	69	90	84	40	29	
September	671.7	659.7	13	682.4	20	7.2	11.1	8.1	8.6	0.6	30	19.2	22.23	96	81	96	91	48	27	
Oktober	669.3	660.3	30	677.4	13	3.5	7.5	4.7	5.1	-0.4	16	17.6	5	99	86	97	94	44	5	
November	673.8	655.5	4	681.3	23	-1.9	0.2	-1.1	-1.0	-7.8	27	7.6	2	96	90	95	93	47	6	
Dezember	670.4	655.0	31	680.1	12.13	-2.1	-0.8	-2.2	-1.8	-9.8	9	7.8	22	91	91	92	92	55	22	
Jahr	—	653.5	III	683.8	V	3.8	8.0	4.8	5.3	-17.4	II	27.0	VII	91	76	90	86	28	VI	

Freiburg.

$\lambda = 7^{\circ} 9'$, $\beta = 46^{\circ} 47'$, $H_b = 670 \text{ m}$, $G = -\frac{\text{mm}}{\text{m}}$, $h_r = 1.6 \text{ m}$

Januar	—	—	—	—	—	-2.1	0.4	-1.5	-1.1	-10.4	14	8.8	10	89	78	87	85	56	1	
Februar	—	—	—	—	—	-1.6	2.8	0.2	0.4	-14.2	8	13.1	28	86	71	81	79	46	26	
März	—	—	—	—	—	1.6	6.9	3.7	4.0	-6.4	25	14.7	6	84	66	77	76	34	7	
April	—	—	—	—	—	3.7	7.5	4.8	5.2	-0.4	10	19.0	15	81	67	78	75	40	15	
Mai	—	—	—	—	—	11.4	18.2	13.8	14.3	2.6	2	26.7	25	71	47	59	59	23	9	
Juni	—	—	—	—	—	13.9	19.0	14.9	15.7	8.2	18	24.5	6	77	50	71	66	37	24.23	
Juli	—	—	—	—	—	13.3	18.5	15.4	15.6	8.7	16	27.1	5	76	51	64	63	31	2.21	
August	—	—	—	—	—	13.7	19.0	15.3	15.8	8.4	27	26.2	14	80	58	74	71	37	24	
September	—	—	—	—	—	8.9	13.5	10.5	10.9	4.0	30	20.6	24	84	63	79	76	39	20	
Oktober	—	—	—	—	—	4.8	8.1	5.6	6.0	-0.2	29	18.6	5	92	79	94	88	41	5	
November	—	—	—	—	—	0.6	3.2	1.4	1.6	-4.8	27	9.2	3	89	74	85	83	42	5	
Dezember	—	—	—	—	—	-1.4	1.6	-0.7	-0.3	-8.6	13	6.7	19	90	77	87	85	54	3	
Jahr	—	—	—	—	—	5.6	9.9	7.1	7.3	-14.2	II	27.1	VII	83	64	78	75	28	V	

Marsens.

$\lambda = 7^{\circ} 4'$, $\beta = 46^{\circ} 39'$, $H_b = 727 \text{ m}$, $G = -\frac{\text{mm}}{\text{m}}$, $h_r = 1.5 \text{ m}$

Januar	—	—	—	—	—	-3.2	-0.3	-2.2	-2.0	-13.2	24	8.4	10	87	78	85	83	52	16	
Februar	—	—	—	—	—	-2.1	2.7	-0.4	-0.1	-13.6	8	11.8	28	83	69	79	77	36	26	
März	—	—	—	—	—	1.0	7.5	3.2	3.7	-6.4	25	14.8	14	85	60	79	75	31	6	
April	—	—	—	—	—	3.3	8.0	4.4	5.0	0.4	5.6	19.8	15	82	61	77	73	33	13	
Mai	—	—	—	—	—	10.6	18.5	12.8	13.7	2.8	1.2	26.2	25	78	45	63	62	21	9	
Juni	—	—	—	—	—	13.2	18.9	13.9	15.0	8.2	18	25.8	6	83	51	78	71	37	1.12	
Juli	—	—	—	—	—	12.6	18.3	14.2	14.8	7.6	18	25.8	6	82	52	73	69	31	4	
August	—	—	—	—	—	12.9	19.4	14.7	15.4	7.7	17	25.4	14	86	57	77	73	35	13	
September	—	—	—	—	—	7.9	13.7	10.0	10.4	2.0	30	20.8	23	89	63	80	77	30	20	
Oktober	—	—	—	—	—	4.7	8.7	5.5	6.1	-0.4	13	17.2	4	91	74	90	84	47	5.31	
November	—	—	—	—	—	0.0	3.2	1.0	1.3	-7.0	28	9.2	3	84	71	80	78	47	1	
Dezember	—	—	—	—	—	-3.2	1.0	-2.1	-1.6	-14.0	13	7.2	19	86	74	83	81	51	17	
Jahr	—	—	—	—	—	4.8	10.0	6.2	6.8	-14.0	XII	26.2	V	85	63	79	75	21	V	

La Chaux-de-Fonds.

$\lambda = 6^{\circ} 50'$, $\beta = 47^{\circ} 7'$, $H = 986.5 \text{ m}$, $G = -0.01 \frac{\text{mm}}{\text{m}}$, $h_r = 1.3 \text{ m}$

Januar	672.8	659.4	31	687.7	10	-3.6	-0.4	-3.0	-2.5	-16.6	14	4.4	30	93	85	91	90	72	24	
Februar	676.5	665.1	3	686.8	24	-2.5	1.9	-1.3	-0.8	-16.0	6	10.2	26	90	78	85	84	47	9	
März	673.0	659.2	26	685.3	3	0.5	5.5	1.4	2.2	-6.2	24	14.6	14	89	79	86	85	53	7	
April	671.6	661.2	1	677.8	19	2.1	5.2	2.6	3.1	-2.4	5.6	20.2	15	89	79	90	86	36	15	
Mai	680.9	669.9	12	689.1	7	10.6	16.6	11.6	12.6	0.6	1	26.4	24	83	74	81	79	51	9.30	
Juni	678.6	672.7	15	683.9	20	12.3	16.5	12.0	13.2	6.4	19	22.4	9	90*	75*	85*	83*	—	—	
Juli	679.4	671.6	15	683.6	25.28	11.8	16.9	13.0	13.7	6.2	16	26.8	6	85	71	83	80?	27	21	
August	679.0	673.1	30	683.8	18	12.6	17.9	12.9	14.1	6.6	15	26.4	14	78	58	83	73	36	13.14	
September	677.5	664.3	13	688.0	20	6.9	12.0	8.1	8.8	0.8	11	22.1	22	92	67	92	84	27	22	
Oktober	674.9	664.8	30	682.5	13	3.7	8.1	4.1	5.0	-1.0	31	17.4	15	95	74	95	88	43	15	
November	679.8	659.1	4	687.2	16	-0.8	2.3	-0.4	0.2	-6.6	22	7.2	3	93	78	94	88	42	26	
Dezember	676.2	659.4	30.31	686.0	12	-2.4	1.0	-2.2	-1.4	-15.4	9	7.2	30	97	87	97	94	61	22	
Jahr	676.7	659.1	XI	689.1	V	4.3	8.6	4.9	5.7	-16.6	I	26.8	VII	90	75	88	84	27	VII	

*) Guttannen. Die Station wurde am 6. April wegen Beobachterwechsel transloziert. Der (unbedeutende) Höhenunterschied des Barometers gegenüber der langjährigen alten Aufstellung (1055.1 m) ist noch nicht festgestellt.

Beobachter: Frau K. Fischer. Hs. Huber.

Guttannen.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1922
7 ⁸⁰	13 ⁸⁰	21 ⁸⁰	Mittel	Summe	Maximum Tag	☉	☉ ≥1.0	✱	▲	⚡	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
7.1	6.2	6.4	6.6	304	47	8	20	20	17	—	—	1	2	15	0	0	0	13	0	0	16	0	64	Januar		
5.3	5.1	4.8	5.1	162	32	3	12	12	12	—	—	3	7	8	0	0	0	9	0	0	6	1	68	Februar		
5.7	5.5	6.0	5.7	163	29	10	18	17	14	—	—	0	6	10	0	0	0	17	0	0	11	1	64	März		
7.6	7.2	8.3	7.7	272	29	9	23	22	21	—	—	0	3	17	1	2	0	20	0	0	3	1	63	April		
4.2	4.4	4.4	4.3	60	14	12	9	9	2	—	—	0	10	8	0	2	1	19	1	0	1	1	68	Mai		
5.7	5.8	6.8	6.1	157	22	18	19	18	—	—	—	3	5	11	1	0	0	5	1	0	0	8	75	Juni		
5.5	6.4	6.8	6.2	191	51	15	15	15	—	—	1	5	6	16	0	0	0	8	0	1	3	7	74	Juli		
6.1	5.3	5.8	5.7	177	43	30	15	11	—	—	4	3	6	7	0	1	0	12	0	2	2	11	65	August		
7.1	7.2	7.3	7.2	228	35	3	17	14	2	—	—	4	4	17	0	0	0	6	0	0	0	11	73	September		
7.3	7.1	7.5	7.3	131	21	6	18	14	2	—	—	12	5	20	0	0	1	5	0	0	0	5	82	Oktober		
5.6	6.0	5.1	5.6	197	45	28	14	13	9	—	—	3	7	9	1	0	0	6	0	0	2	6	75	November		
6.5	6.5	5.5	6.2	192	38	23	14	14	12	—	—	1	7	14	0	0	1	12	0	0	1	6	73	Dezember		
6.1	6.1	6.2	6.1	2234	51	VII	194	179	91	—	5	35	68	152	3	5	3	132	2	3	45	58	844	Jahr		

Beobachter: Physikal. Institut.

Freiburg.

9.5	8.7	8.6	8.9	113	25	17	20	16	16	—	—	8	0	23	1	2	1	0	1	33	3	3	49	Januar
8.1	6.6	5.7	6.8	81	16	3	12	12	7	—	1	7	4	15	8	4	0	0	4	34	1	1	32	Februar
7.8	8.2	8.8	8.0	93	25	9	18	15	11	—	—	5	2	18	4	9	0	0	3	42	5	0	30	März
8.3	8.7	9.0	8.7	220	24	16	25	22	12	—	1	2	0	21	2	7	1	0	3	52	3	0	22	April
5.2	5.8	5.7	5.6	57	20	12	10	9	—	—	4	0	5	7	7	14	1	2	9	27	3	4	26	Mai
6.8	6.9	8.1	7.3	149	36	10	16	15	—	—	10	1	0	14	7	6	0	0	5	36	5	9	22	Juni
6.2	6.1	7.4	6.6	183	46	8	18	15	—	—	5	1	3	12	2	1	1	0	5	43	6	7	28	Juli
6.2	6.0	6.2	6.1	123	37	1	13	12	—	—	6	4	5	12	5	7	2	0	1	34	7	0	37	August
8.4	7.4	6.6	7.5	98	15	13	15	11	—	—	2	8	3	12	5	15	0	0	4	26	5	3	32	September
8.9	8.6	8.9	8.8	117	20	22	19	15	1	—	—	14	0	25	14	9	1	0	1	21	0	6	41	Oktober
8.8	7.5	7.5	7.9	81	16	3	12	10	4	—	—	12	0	18	7	13	1	0	4	28	1	1	35	November
8.3	7.2	6.9	7.5	117	32	30	16	12	12	—	—	6	1	16	5	1	0	0	0	36	2	0	49	Dezember
7.7	7.3	7.5	7.5	1432	46	VII	194	164	63	—	29	68	23	193	67	88	8	2	40	412	41	34	403	Jahr

Beobachter: A. Charrière.

Marsens.

9.6	7.8	8.9	8.8	175	36	8	19	16	13	—	—	5	1	21	2	0	1	1	2	3	20	0	64	Januar	
7.7	6.3	5.1	6.4	128	41	3	13	12	8	—	—	3	4	13	2	0	11	0	3	1	21	0	46	Februar	
8.0	8.0	6.5	7.5	112	23	9	17	15	15	—	—	1	1	3	17	5	0	8	0	5	3	24	0	48	März
8.8	9.0	7.3	8.4	255	42	8	23	22	15	—	—	1	0	1	20	4	2	10	0	9	5	26	0	34	April
4.5	5.1	3.3	4.3	44	24	12	9	8	1	—	—	2	2	11	5	5	1	17	1	6	1	11	0	51	Mai
5.6	7.1	7.5	6.7	181	41	10	17	17	—	—	—	7	0	1	10	2	1	15	1	3	1	14	1	52	Juni
5.8	6.0	6.7	6.2	212	48	15	17	16	—	—	—	4	0	3	12	0	0	7	0	10	2	21	0	53	Juli
5.4	5.4	4.8	5.2	126	31	1	12	10	—	—	—	3	0	7	8	0	0	13	0	3	1	20	0	56	August
7.7	7.2	5.9	6.9	105	19	3	12	11	—	—	—	2	4	11	9	0	16	2	4	2	14	0	43	September	
9.0	8.2	8.6	8.6	139	28	22	17	16	1	—	—	6	2	24	6	1	12	1	0	1	9	1	62	Oktober	
8.1	6.0	5.0	6.4	112	28	2	13	13	4	—	—	11	5	11	8	2	6	0	4	1	16	0	53	November	
6.2	6.0	5.1	5.8	127	26	30	16	16	12	—	—	2	8	11	0	0	1	0	2	0	15	0	75	Dezember	
7.2	6.8	6.2	6.8	1716	48	VII	185	172	69	—	—	18	32	50	163	43	7	117	6	51	21	211	2	637	Jahr

Beobachter: E. Pellaton.

La Chaux-de-Fonds.

8.7	7.2	7.1	7.7	233	42	2	23	20	20	—	—	0	2	19	15	2	0	0	0	61	5	10	0	Januar
6.2	6.6	4.5	5.8	177	55	3	18	16	11	—	—	1	9	9	3	16	0	0	0	63	2	0	0	Februar
7.4	7.4	5.9	6.9	126	28	9	19	19	17	—	—	0	6	15	4	12	0	0	2	62	3	10	0	März
8.6	8.6	7.1	8.1	327	37	8	25	24	21	—	1	1	2	18	2	3	0	0	1	65	4	15	0	April
3.5	5.3	3.3	4.0	64	19	4	9	8	1	—	6	1	12	5	39	0	0	0	1	18	16	19	0	Mai
6.9	8.0	5.3	6.7	113	26	7	19	15	—	2	5	0	2	12	6	9	0	0	0	42	13	20	0	Juni
5.5	6.5	4.3	5.4	159	31	15	19	16	—	2	4	0	4	5	14	5	0	0	0	50	18	6	0	Juli
5.3	5.7	3.5	4.8	127	31	15	14	12	—	1	3	0	7	7	12	15	0	0	0	46	12	8	0	August
7.2	6.8	5.7	6.6	133	40	15	19	14	1	1	2	0	4	13	0	28	0	0	0	49	11	2	0	September
7.6	7.7	7.6	7.6	96	21	18	14	13	3	—	—	1	4	21	27	7	0	0	1	47	5	6	0	Oktober
7.0	5.9	5.5	6.1	165	22	3	16	16	9	—	—	0	5	13	15	16	0	0	1	53	1	4	0	November
9.5	7.6	6.1	7.7	242	50	30	17	17	14	—	—	1	2	17	17	0	0	0	2	68	4	2	0	Dezember
7.0	6.9	5.5	6.5	1962	55	11	212	190	97	6	21	5	59	154	154	113	0	0	8	624	94	102	0	Jahr

Lausanne (Champ de l'air).

$\lambda = 6^{\circ}38'$, $\beta = 46^{\circ}31'$, $H_b = 552.9^m$, $G = 0.01 \frac{mm}{m}$, $h_r = 1.4^m$

1922	Luftdruck				Luft-Temperatur						Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	
Januar	711.2	697.9	31 725.8	10	-0.8	1.4	-0.1	0.1	-8.0	14	30	92	80	91	88	56
Februar	714.6	704.0	3 723.5	24	-0.1	3.8	1.6	1.7	-12.4	8	12.7	90	75	82	82	43
März	710.5	696.9	26 723.8	3	3.2	7.6	5.0	5.2	-4.0	24	14.5	85	67	78	77	41
April	709.2	699.5	4 714.7	19	4.7	8.2	5.9	6.2	0.4	17	20.8	82	67	78	76	34
Mai	717.0	706.7	12 725.4	8	12.8	20.3	15.4	16.0	3.1	2	28.4	68	49	58	58	30
Juni	714.4	708.9	15 719.1	30	15.0	20.9	15.9	16.9	9.8	18	27.0	72	56	71	67	41
Juli	715.5	708.5	15 719.7	25	14.4	20.1	16.2	16.7	9.3	16	29.8	5	72	58	67	41
August	714.7	708.0	30 719.3	19	15.4	20.6	16.3	17.2	10.6	15.31	28.4	14	80	58	74	71
September	713.8	702.1	13 723.9	21	10.0	14.9	11.5	12.0	5.6	30	21.1	23	87	65	79	77
Oktober	711.8	701.9	30 719.7	13	6.4	10.2	7.2	7.8	1.9	29	18.6	5	92	74	89	85
November	717.4	697.6	4 724.7	23	1.8	4.7	2.7	3.0	-4.5	28	9.0	2	88	71	82	80
Dezember	714.2	696.1	30 724.5	12	0.7	3.1	1.5	1.7	-4.3	12	7.4	20	89	79	86	85
Jahr	713.7	696.1	XII 725.8	1	7.0	11.3	8.3	8.7	-12.4	11	29.8	VII	84	67	78	76

Clarens-Montreux.

$\lambda = 6^{\circ}54'$, $\beta = 46^{\circ}27'$, $H_b = 376.2^m$, $G = 0.04 \frac{mm}{m}$, $h_r = 1.6^m$

Januar	726.6	712.6	31 741.7	10	0.0	3.2	1.0	1.3	-5.7	14	10.7	30	82	64	79	75
Februar	730.3	718.7	3 739.3	24	1.4	4.9	2.6	2.8	-7.6	8	11.2	28	77	61	76	71
März	725.7	711.0	26 739.7	3	4.2	8.1	5.8	6.0	-1.8	24	13.2	1	80	61	74	72
April	724.3	714.0	4 730.2	19	5.9	9.2	7.3	7.4	1.9	17	23.1	15	77	60	70	69
Mai	731.9	720.7	12 741.0	7	12.5	16.8	15.9	15.3	4.7	1.2	24.4	27	72	54	55	60
Juni	729.0	723.1	15 734.1	20	15.4	19.0	17.3	17.2	11.9	19	22.3	6	72	53	64	63
Juli	730.2	722.8	6.15 735.7	29	14.8	18.4	17.0	16.8	9.6	16	25.3	6	75	53	62	63
August	729.5	722.2	30 734.6	19	16.0	20.0	17.6	17.9	12.2	31	25.5	14	68	53	69	63
September	728.7	716.5	13 739.6	21	11.0	15.3	12.7	12.9	6.6	30	19.3	28	83	58	74	72
Oktober	720.7	716.9	30 735.6	13	7.6	11.3	8.9	9.2	4.2	14	17.3	4.5	90	64	86	80
November	733.3	712.4	4 741.5	23	2.9	6.8	3.7	4.3	-2.4	28	12.5	8	83	55	76	71
Dezember	729.9	710.3	30 740.7	13	1.3	4.5	2.0	2.5	-3.7	12	8.4	30	82	64	79	75
Jahr	728.8	710.3	XII 741.7	1	7.8	11.5	9.3	9.5	-7.6	11	25.5	VIII	78	58	72	69

Leysin.

$\lambda = 7^{\circ}0'$, $\beta = 46^{\circ}21'$, $H = 1450^m$, $G = - \frac{mm}{m}$, $h_r = 1.5^m$

Januar	—	—	—	—	-3.8	-1.5	-3.0	-2.8	-11.6	14	4.8	11	82	65	79	75
Februar	—	—	—	—	-1.7	1.5	-0.8	-0.5	-13.2	7	7.8	26	75	59	71	68
März	—	—	—	—	0.8	3.9	0.9	1.6	-7.6	24	12.4	13	68	55	69	64
April	—	—	—	—	1.0	3.5	1.2	1.7	-3.9	5	15.2	15	75	61	73	70
Mai	—	—	—	—	10.7	14.6	10.4	11.5	-1.4	2	22.0	2	58	49	53	53
Juni	—	—	—	—	11.9	14.7	11.1	12.2	4.9	19	20.3	5.6	68	64	71	68
Juli	—	—	—	—	11.2	14.0	11.6	12.1	3.4	16	24.0	6	70	64	64	66
August	—	—	—	—	12.9	16.2	12.9	13.7	6.6	15.31	24.2	14	69	65	71	68
September	—	—	—	—	6.8	9.8	7.0	7.6	0.1	12	21.0	22	79	73	75	76
Oktober	—	—	—	—	3.9	7.3	4.6	5.1	-0.3	28	16.4	5	74	67	74	72
November	—	—	—	—	-0.3	2.1	-0.2	0.4	-9.2	27	8.3	8	64	63	65	64
Dezember	—	—	—	—	-1.7	0.4	-1.6	-1.1	-10.6	9	6.7	14	68	63	69	67
Jahr	—	—	—	—	4.3	7.2	4.5	5.1	-13.2	11	24.2	VIII	71	62	70	68

Siders.

$\lambda = 7^{\circ}32'$, $\beta = 46^{\circ}18'$, $H_b = 551.6^m$, $G = 0.00 \frac{mm}{m}$, $h_r = 1.2^m$

Januar	711.6	698.9	31 727.0	1	-2.8	1.2	-1.7	-1.3	-9.2	23	6.0	11	92	80	90	87
Februar	715.0	704.1	3 723.8	24	-0.8	4.8	1.3	1.6	-9.0	8	13.6	26	92	73	89	85
März	710.6	695.8	22 724.4	3	3.3	11.3	6.0	6.6	-3.2	25	18.8	13	89	56	79	75
April	709.4	699.4	4 716.0	14	5.3	10.9	6.3	7.2	1.0	1	21.6	15	86	62	79	76
Mai	717.2	706.1	12 725.9	8	14.2	22.7	14.9	16.7	5.2	4	31.0	24	68	44	62	58
Juni	713.9	707.2	15 719.6	20	16.2	23.5	16.7	18.3	11.9	18	30.2	6	74	50	71	65
Juli	715.5	707.7	15 721.4	25	15.7	22.9	16.5	17.9	9.8	17	32.6	5	77	55	72	68
August	715.0	707.9	31 720.3	20	15.7	23.6	17.1	18.4	12.3	31	31.2	14	83	58	80	74
September	714.0	703.9	13 727.1	21	10.3	17.2	11.8	12.8	6.0	14	24.0	22	91	65	86	81
Oktober	712.2	703.0	30 721.8	12.13	6.1	13.0	7.9	8.7	1.4	15	19.6	5	96	69	91	85
November	718.0	700.6	4 727.3	23	-0.1	5.7	1.4	2.1	-4.2	25	12.0	2	95	73	90	86
Dezember	715.0	698.3	31 726.1	12	-2.0	2.4	-0.8	-0.3	-7.0	9.12	8.0	20	94	79	90	87
Jahr	714.0	695.8	III 727.3	XI	6.8	13.3	8.1	9.1	-9.2	1	32.6	VII	86	64	81	77

Beobachter: D. Valet.

Lausanne (Champ de l'air).

Bewölkung				Niederschlag		Zahl der Tage								Windverteilung										1922	
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag						heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
7.8	7.4	7.5	7.6	150	31	9	18	17	13	—	—	0	0	15	8	16	8	2	4	11	11	8	25	Januar	
7.0	5.2	4.6	5.6	75	14	21	15	12	3	—	—	1	4	8	5	17	5	1	4	14	11	1	26	Februar	
6.6	6.2	6.9	6.6	105	32	9	20	18	9	—	—	1	0	4	12	3	10	7	2	4	22	15	4	26	März
7.6	7.2	7.8	7.5	251	37	7	23	22	6	2	—	—	0	0	15	8	6	3	3	2	23	14	5	26	April
2.9	2.9	2.8	2.9	40	16	12	8	5	—	—	2	0	15	2	6	16	7	2	5	19	7	1	30	Mai	
4.2	4.7	5.1	4.7	65	14	6	16	12	—	—	6	0	6	3	11	13	6	2	5	13	10	5	25	Juni	
4.1	4.5	5.3	4.6	170	39	15	15	12	—	—	4	0	6	4	3	11	3	0	3	23	10	3	37	Juli	
4.5	3.5	3.7	3.9	106	23	30	12	10	—	—	6	0	8	2	7	16	3	6	4	12	6	5	34	August	
5.5	5.2	4.1	4.9	146	27	12	13	11	—	1	2	0	5	8	11	20	2	1	6	12	6	2	30	September	
7.3	6.2	7.2	6.9	109	19	18.22	18	17	—	—	1	0	3	15	7	16	8	1	2	10	7	2	40	Oktober	
6.6	5.5	5.4	5.7	107	32	3	12	11	3	—	—	2	4	9	17	22	1	2	2	6	9	1	30	November	
7.3	6.2	7.0	6.8	140	34	30	14	13	7	—	—	2	2	13	4	7	3	1	2	10	12	3	51	Dezember	
5.9	5.4	5.6	5.6	1464	39	VII	184	160	41	3	22	5	57	106	90	170	56	23	43	175	118	40	380	Jahr	

Beobachter: C. Bühler.

Clarens-Montreux.

7.3	7.0	7.5	7.3	131	28	31	15	13	7	—	—	0	4	17	0	0	0	3	2	1	0	0	87	Januar
7.7	6.4	4.6	6.2	57	11	2	12	11	1	—	—	0	6	11	0	0	0	1	1	2	0	2	78	Februar
6.3	7.0	6.5	6.6	83	18	9	19	13	9	—	—	1	0	3	12	0	0	0	1	0	2	0	89	März
8.0	8.2	7.9	8.0	209	32	16	23	21	3	—	—	0	1	18	0	1	0	1	5	5	1	0	77	April
3.1	3.0	2.4	2.8	34	11	12	5	5	—	—	3	0	15	2	0	0	0	1	2	0	2	0	88	Mai
4.4	4.3	5.8	4.8	135	49	10	15	12	—	—	8	0	6	6	1	0	0	2	0	0	2	1	84	Juni
4.5	4.4	5.5	4.8	312	113	12	15	13	—	1	5	0	10	8	0	0	0	1	1	2	1	2	86	Juli
4.5	3.9	4.7	4.4	124	27	1	12	9	—	—	7	0	11	5	0	0	0	1	1	3	1	2	85	August
6.2	6.0	5.3	5.8	81	16	11	13	11	—	—	—	0	4	10	1	0	0	2	3	0	2	0	82	September
7.2	6.9	8.1	7.4	148	24	22	18	16	—	—	—	0	4	18	0	0	0	2	0	0	0	0	91	Oktober
7.6	5.0	7.2	6.6	100	31	2	13	12	3	1	—	1	4	12	1	0	0	2	1	0	0	0	86	November
6.3	5.0	6.5	5.9	120	20	30	16	14	3	—	—	1	4	12	0	0	0	0	1	1	1	0	90	Dezember
6.1	5.6	6.0	5.9	1534	113	VII	176	150	26	2	24	2	72	131	3	1	0	17	17	16	10	8	1023	Jahr

Beobachter: J. von Bergen. M. Bouët.

Leysin.

7.7	6.5	8.3	7.5	237	48	7	19	18	19	—	—	0	4	12	2	1	1	0	1	2	6	11	69	Januar
5.6	5.3	4.6	5.2	70	12	2	14	13	12	—	—	2	11	10	3	5	0	2	2	10	7	14	41	Februar
6.4	7.3	6.6	6.8	89	25	1	19	16	17	—	1	4	4	12	5	4	1	1	7	16	12	15	32	März
8.0	8.4	8.4	8.3	234	26	8	22	22	21	—	—	4	2	20	0	6	1	0	8	8	25	10	32	April
3.4	4.1	2.6	3.4	38	13	12	7	5	2	—	2	2	16	2	4	6	2	1	18	13	4	11	34	Mai
4.8	5.4	5.4	5.2	189	37	10	16	15	—	1	5	3	7	5	6	7	1	4	10	23	2	6	31	Juni
4.6	5.5	4.5	4.9	206	54	15	15	12	1	—	3	1	12	5	8	5	1	2	2	21	2	6	46	Juli
4.3	4.8	5.0	4.7	142	28	30	14	10	—	—	4	1	9	6	4	1	0	3	3	19	7	12	44	August
6.1	7.1	5.4	6.2	80	17	11	14	10	3	—	—	12	4	11	5	2	2	1	17	17	7	2	37	September
6.4	6.8	6.9	6.7	159	29	22	17	15	3	—	—	12	8	18	11	5	1	3	9	3	16	3	42	Oktober
4.7	4.6	3.9	4.4	130	21	2	13	12	10	1	—	7	12	7	7	6	6	2	5	7	14	11	32	November
5.8	5.8	5.3	5.6	126	35	6	16	13	14	—	—	13	7	11	10	3	1	1	5	3	15	8	47	Dezember
5.6	6.0	5.6	5.7	1700	54	VII	186	161	102	2	15	61	96	119	65	51	17	20	87	142	117	109	487	Jahr

Beobachter: F. de Courten.

Siders.

5.5	6.7	5.9	6.0	105	26	8	14	10	7	—	—	0	6	12	0	0	0	0	0	3	2	0	88	Januar
5.9	5.3	5.4	5.5	74	40	3	8	5	3	—	—	1	8	9	0	0	0	0	0	0	0	0	84	Februar
6.2	6.6	5.7	6.2	39	8	23	10	10	3	—	—	0	4	9	0	1	0	0	0	3	0	0	89	März
7.5	7.2	7.3	7.3	179	32	7	17	17	3	—	—	0	3	18	0	7	0	0	0	6	0	0	77	April
3.1	4.3	2.6	3.3	21	14	12	4	4	—	—	1	0	14	5	0	3	0	0	0	2	1	0	87	Mai
4.4	5.7	5.7	5.3	47	19	10	9	7	—	—	1	0	6	8	0	1	0	0	0	1	2	0	86	Juni
4.3	4.6	5.1	4.7	69	34	15	12	11	—	—	1	0	9	7	0	3	0	0	0	6	2	0	82	Juli
3.8	4.4	4.4	4.2	75	21	30	13	12	—	—	1	0	10	6	0	2	0	0	0	2	6	0	83	August
6.1	5.6	5.1	5.6	51	11	13	9	8	—	—	—	0	5	8	0	2	0	0	0	1	3	0	84	September
6.4	6.1	6.1	6.2	63	12	22	14	12	—	—	—	1	7	12	0	0	0	0	0	0	1	0	92	Oktober
4.7	4.0	4.5	4.4	105	33	2	8	8	2	—	—	0	11	9	0	0	0	0	0	0	5	0	85	November
4.9	5.1	5.0	5.0	81	25	29	14	13	7	—	—	0	11	11	0	0	0	0	0	4	0	0	89	Dezember
5.2	5.5	5.1	5.3	909	40	11	132	117	25	—	4	2	94	114	0	19	0	0	0	28	22	0	1026	Jahr

Reckingen.

$$\lambda = 8^{\circ} 14', \mu = 46^{\circ} 28', H_b = 1332.4 \text{ m}, G = -0.08 \text{ m/s}, n_r = 1.6 \text{ m}$$

1922	Luftdruck				Luft-Temperatur								Relative Feuchtigkeit						
	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag			
Januar	643.6	632.6	31	657.3	10	-9.3	-3.2	-7.9	-7.1	-21.8	15	4.2	10	95	75	96	89	45	15.26
Februar	647.4	636.9	3	656.7	24	-7.0	0.5	-4.7	-4.0	-21.2	8	6.6	28	87	63	82	77	44	24.26
März	644.8	630.8	26	656.0	4	-3.4	3.9	-0.6	-0.2	-15.2	25	10.6	14	87	55	77	73	36	6.31
April	643.5	635.0	4	652.0	14	-1.0	4.5	0.4	1.1	-7.2	6	10.2	15	87	55	80	74	35	29
Mai	652.7	642.4	12	659.7	8	5.3	14.6	7.0	8.5	-3.2	2	23.7	25	77	42	65	61	28	21
Juni	649.9	645.3	14	654.3	21	9.5	17.8	10.8	12.2	5.2	20	24.2	28	80	44	69	65	29	1
Juli	651.1	643.1	24	654.5	27	9.9	17.4	11.3	12.5	4.2	26	25.4	5	78	47	68	64	29	2
August	651.0	646.4	31	655.0	19	9.8	19.0	11.4	12.9	4.2	17	27.2	14	89	47	75	70	34	13. 14 17. 30. 31
September	648.7	639.2	13	659.9	21	4.3	12.6	6.5	7.5	+1.2	17	21.6	22	90	49	79	73	30	22. 23
Oktober	646.4	639.1	27	653.9	4	1.7	9.0	3.7	4.5	-3.2	17	17.2	5	91	53	84	76	30	14
November	650.1	636.1	4	657.8	23	-5.6	1.4	-4.4	-3.2	-11.8	5	6.2	13	82	56	79	72	32	16
Dezember	647.5	632.1	31	657.0	13	-8.0	-2.1	-5.9	-5.5	-15.4	12	3.0	22	87	71	83	80	49	15
Jahr	648.1	630.8	III	659.7	V	0.5	8.0	2.1	3.3	-21.8	I	27.2	VIII	86	55	78	73	28	V

Bellinzona.

$$\lambda = 9^{\circ} 1', \beta = 46^{\circ} 12', H_b = 236.6 \text{ m}, G = - \frac{\pi}{m}, h_r = 1.6 \text{ m}$$

Januar	736.9	721.6	31	748.6	10	-0.1	4.6	1.9	2.1	-6.1	16	13.9	3	72	50	70	64	22	7.13
Februar	740.3	726.1	4	749.9	10	0.4	8.1	3.0	3.4	-7.1	9	15.1	26	85	43	75	68	16	6
März	736.6	720.4	22	749.2	12	5.6	12.5	7.8	8.5	1.8	26	20.0	14	78	51	70	66	21	3
April	735.3	723.3	4	746.2	14	8.3	13.9	9.0	10.1	2.5	1	21.5	15	70	59	68	63	17	6
Mai	742.1	733.4	1	750.4	8	15.1	23.2	17.3	18.2	5.0	1	30.0	27	68	45	62	58	18	6
Juni	738.6	732.6	18	743.3	1	17.7	24.7	18.4	19.8	14.0	20	29.9	9.21	71	48	73	64	20	19
Juli	739.7	730.5	16	746.2	29	18.1	25.3	18.8	20.2	12.1	15	33.1	3	69	47	70	62	26	16
August	739.8	734.0	15	745.1	20	17.7	25.5	19.4	20.5	13.1	17	31.4	11	77	51	77	68	20	24
September	738.3	728.2	12	748.4	21	12.1	18.4	13.9	14.5	7.7	15	25.0	5	82	53	78	71	23	19
Oktober	737.5	727.9	27	745.8	13	8.7	14.1	9.7	10.5	3.0	14	20.0	1	89	62	87	80	25	1
November	742.3	724.2	4	753.4	22	3.1	9.7	4.5	5.5	-3.2	26	16.2	30	71	38	62	57	11	27
Dezember	741.0	725.3	31	751.1	12	0.0	4.9	0.7	1.6	-5.2	13	11.0	6	82	58	79	73	20	9
Jahr	739.0	720.4	III	753.4	XI	8.9	15.4	10.4	11.2	-7.1	II	31.4	VIII	76	50	73	66	II	XI

Locarno (Muralto).

$$\lambda = 8^{\circ} 48', \beta = 46^{\circ} 10', H_b = 238.7^m, G = 0.05, \eta_m = 1.2^{in}$$

Januar	737.8	724.1	4	749.5	10	1.2	5.4	2.3	2.8	-4.4	15	15.6	3	70	58	65	64	17	4
Februar	741.3	726.0	4	750.6	10	1.9	8.0	4.4	4.7	-4.8	9	13.8	25	77	56	68	67	21	19
März	737.7	720.7	22	750.2	12	6.8	12.1	8.5	9.0	2.0	26	17.6	15	77	59	70	69	24	29
April	735.9	725.1	4	746.4	14	8.7	13.7	9.9	10.6	3.0	1	19.4	15	75	53	68	65	19	25
Mai	743.5	734.0	12	751.8	8	15.5	22.1	17.2	18.0	6.4	1	30.0	27	71	43	63	59	22	6
Juni	739.9	733.8	18	745.3	1	18.0	23.5	18.9	19.8	14.8	15	26.6	15.8	76	52	67	65	26	12
Juli	740.8	730.9	16	746.1	30	18.1	23.7	18.8	19.8	13.0	17	28.4	5	64	52	75	64	30	19
August	740.5	735.1	15	745.4	20	18.6	24.5	19.5	20.5	15.0	15	29.0	12	82	55	73	70	30	24
September	739.2	729.3	13	749.4	21	13.2	18.2	14.2	14.9	7.8	13	24.8	5	79	58	75	71	26	19
Oktober	738.7	729.0	27	746.9	13	9.7	13.8	10.5	11.1	5.0	28	20.2	1	81	64	78	74	30	1
November	743.2	724.8	4	754.3	22	4.1	10.1	5.6	6.4	+0.6	26	16.4	3	62	46	57	55	12	27
Dezember	741.5	726.0	31	752.1	12	1.7	5.7	2.7	3.2	-2.4	12.13	11.0	7	71	63	67	67	17	9
Jahr	740.0	720.7	III	754.3	XI	9.8	15.1	11.0	11.7	-4.8	II	30.0	V	74	55	69	66	12	XI

Monte Generoso.

$$\lambda = 9^{\circ} 1', \beta = 45^{\circ} 56', H_b = 1610.4^m, G = -0.13^m, h_r = 1.4^m$$
[illegible]

Bernhardin.

Abendbeobachtung: 20⁰⁰

$\lambda = 9^{\circ} 10'$, $\beta = 46^{\circ} 30'$, $H_b = 2073^m$, $G = -0.16 \frac{m}{m}$, $h_r = 7.9^m$

1922	Luftdruck					Luft-Temperatur							Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag			7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Mittel	Minimum Tag	Maximum Tag		7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Mittel	Minimum Tag	Maximum Tag
Januar	586.6	577.1	4	599.4	10	-9.3	-6.4	-8.8	-8.3	-18.2	7	5.8	2	80	70	78	76	28 14
Februar	590.7	580.6	4	600.9	24	-5.9	-2.7	-6.0	-5.1	-18.2	7	5.6	25	68	51	70	63	10 9
März	589.0	576.6	26	600.6	12	-4.4	0.7	-3.9	-2.7	-11.8	24	8.6	14	74	63	80	72	24 27
April	587.2	579.5	4	597.0	14	-4.1	1.0	-3.6	-2.5	-9.6	6	7.2	21	84	56	91	77	28 21
Mai	597.5	585.7	1	604.2	7	4.9	8.8	4.3	5.6	-7.4	2	16.6	22	61	44	62	56	20 23
Juni	595.6	591.2	18	599.5	20. 21	7.2	9.7	6.6	7.3	-0.4	19	15.4	5	69	59	83	71	22 4
Juli	596.4	587.3	16	601.2	3	7.1	10.3	6.8	7.6	-1.2	16	16.2	22	72	61	82	72	23 29
August	597.1	591.8	31	600.3	20. 21	8.4	11.6	8.2	9.0	1.2	15	17.4	14	75	65	77	72	21 24
September	593.6	584.1	13	604.6	21	2.9	5.6	2.9	3.5	-4.8	30	13.8	22. 23	77	64	79	73	21 23
Oktober	591.1	582.6	27	598.8	4	0.0	2.5	-0.1	0.6	-6.4	28	9.6	5	77	63	84	75	10 15
November	593.1	581.0	4	600.7	22. 23	-5.5	-3.3	-5.9	-5.1	-15.8	28	4.2	14	64	57	64	62	10 11
Dezember	590.6	578.3	31	600.5	13	-5.9	-4.2	-6.2	-5.5	-15.8	10	3.2	14	74	71	80	75	13 13
Jahr	592.4	576.6	III	604.6	IX	-0.4	2.8	-0.5	0.4	-18.2	I, II	17.4	VIII	73	60	77	70	10 II, X XI

St. Moritz. *)

$\lambda = 9^{\circ} 50'$, $\beta = 46^{\circ} 30'$, $H_b = 1840.3^m$, $G = - \frac{m}{m}$, $h_r = 2.7^m$

Januar	—	—	—	—	—	-9.1	-2.9	-7.2	-6.6	-18.6	14	4.8	11	76	61	74	70	34 23
Februar	—	—	—	—	—	-6.6	0.8	-5.3	-4.1	-21.4	7	7.4	26	80	61	85	75	40 9
März	—	—	—	—	—	-2.7	5.6	-2.0	-0.3	-10.4	27	10.2	15	85	70	85	80	29 19
April	—	—	—	—	—	-0.7	5.1	-0.6	0.9	-8.4	1	10.8	14	75	59	77	70	30 22
Mai	—	—	—	—	—	6.8	12.8	6.0	7.9	-3.0	2	21.2	24	70	42	69	60	21 9
Juni	—	—	—	—	—	9.5	14.5	10.4	11.2	5.6	19	22.0	5	71	56	60	62	24 1
Juli	—	—	—	—	—	9.5	14.1	9.5	10.7	4.0	18	20.0	21	62	55	59	59	35 30
August	—	—	—	—	—	9.1	16.2	10.0	11.3	5.8	7	20.2	13	63	59	60	61	30 17.18
September	—	—	—	—	—	4.5	9.3	5.5	6.2	-2.2	30	16.4	23	73	70	71	71	40 17
Oktober	—	—	—	—	—	0.6	6.5	2.1	2.8	-5.2	17	13.4	5	86	86	86	86	69 3.13
November	—	—	—	—	—	-6.7	-0.6	-6.6	-4.9	-14.4	27	4.0	8. 12	89	87	88	88	75 16
Dezember	—	—	—	—	—	-8.1	-2.2	-8.1	-6.7	-17.0	26	-0.2	4. 6. 31	90	89	90	89	68 18
Jahr	—	—	—	—	—	0.5	6.6	1.1	2.4	-21.4	II	22.0	VI	77	66	75	73	21 V

Sils-Maria.

$\lambda = 9^{\circ} 46'$, $\beta = 46^{\circ} 26'$, $H_b = 1813.6^m$, $G = - \frac{m}{m}$, $h_r = 1.5^m$

Januar	—	—	—	—	—	-11.2	-5.3	-9.9	-8.9	-21.4	14	5.6	2	82	63	82	76	40 13
Februar	—	—	—	—	—	-9.4	-0.9	-7.2	-6.2	-22.6	8	5.6	24	82	49	77	69	33 9
März	—	—	—	—	—	-5.0	2.0	-3.3	-2.4	-15.6	27	7.6	14. 15	88	56	83	76	30 15
April	—	—	—	—	—	-2.5	2.1	-1.5	-0.8	-12.0	1	7.6	15	78	55	84	72	28 6
Mai	—	—	—	—	—	4.7	10.6	5.0	6.3	-7.6	2	18.2	25	72	46	73	64	26 21
Juni	—	—	—	—	—	8.5	12.7	8.8	9.7	3.8	13. 19	16.6	5. 7	79	57	74	70	34 4
Juli	—	—	—	—	—	8.4	13.3	9.2	10.0	2.2	16	18.2	22	77	59	75	70	30 29
August	—	—	—	—	—	9.2	14.6	10.5	11.2	3.0	18	19.4	14	81	62	80	74	30 18. 24
September	—	—	—	—	—	3.3	8.4	4.9	5.4	-1.0	30	16.2	21	90	67	83	80	33 23
Oktober	—	—	—	—	—	0.7	4.7	1.1	1.9	-6.2	16	10.2	5	91	72	89	84	40 3
November	—	—	—	—	—	-6.6	-1.1	-5.8	-4.8	-13.4	28	4.6	14	80	53	75	69	37 28
Dezember	—	—	—	—	—	-8.1	-3.7	-7.5	-6.7	-14.4	12	0.7	22	86	68	82	79	45 4
Jahr	—	—	—	—	—	-0.7	4.9	0.4	1.2	-22.6	II	19.4	VIII	83	59	80	74	26 V

Remüs.

$\lambda = 10^{\circ} 23'$, $\beta = 46^{\circ} 50'$, $H_b = 1237^m$, $G = -0.05 \frac{m}{m}$, $h_r = 1.2^m$

Januar	—	—	—	—	—	-7.9	-2.4	-6.7	-5.9	-17.8	14	6.2	2	85	61	84	77	30 24
Februar	—	—	—	—	—	-6.1	0.4	-4.5	-3.7	-18.5*	8	9.0	28	84	53	82	73	30* 8
März	—	—	—	—	—	-0.8	7.0	0.5	1.8	-9.3	27	14.8	14	83	47	80	70	28 17
April	—	—	—	—	—	2.3	8.9	2.4	4.0	-4.1	1	19.3	15	77	42	78	66	22 2
Mai	—	—	—	—	—	8.4	17.7	9.0	11.0	-0.7	1	27.0	30	72	33	67	57	18 29
Juni	—	—	—	—	—	12.5	18.4	11.8	13.6	6.6	13	25.6	28	71	43	71	62	23 1. 5
Juli	—	—	—	—	—	12.2	19.2	12.2	14.0	4.6	16	27.7	5	73	43	69	62	20 2. 29
August	—	—	—	—	—	12.4	20.4	12.7	14.6	6.6	16	28.4	14	76	42	78	65	22 24
September	—	—	—	—	—	7.6	13.9	7.8	9.3	2.2	8	21.4	22	81	48	86	72	21 22
Oktober	—	—	—	—	—	3.9	9.3	3.6	5.1	-0.9	14	18.0	4	80*	50*	80*	70*	27 4
November	—	—	—	—	—	-4.3	2.3	-3.1	-2.1	-10.3	28	9.1	2	81	53	82	72	28 27
Dezember	—	—	—	—	—	-6.3	-1.4	-5.5	-4.7	-14.1	12	3.0*	31	82	65	83	77	44 26
Jahr	—	—	—	—	—	2.8	9.5	3.4	4.8	-18.5*	II	28.4	VIII	79	48	78	69	18 V

*) St. Moritz. Die Station wurde am 12. Dezember nach St. Moritz-Bad (ca. 1800 m) verlegt.

Beobachter: E. Albertini.

Bernhardin.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1922
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	☉	☽	☼	☾	☿	♊	♋	♌	♍	♎	♏	N	NE	E	SE	S	SW	W	NW	Calmen	
7.4	7.0	6.1	6.8	104	36	8	12	11	12	—	—	22	3	13	52	0	0	0	31	0	0	0	10	Januar		
5.2	5.2	3.7	4.7	42	13	21	8	6	8	—	—	13	6	4	46	0	0	0	28	0	0	0	10	Februar		
6.4	6.7	5.7	6.3	733	129	29	17	14	17	—	—	23	4	12	32	0	0	0	43	0	0	0	18	März		
8.0	8.1	9.2	8.4	391	87	16	20	17	19	—	—	1	29	0	18	24	0	4	2	47	0	0	0	13	April	
4.2	4.9	4.2	4.4	129	59	12	10	10	1	—	—	1	8	6	4	54	0	1	0	18	1	0	0	19	Mai	
6.2	7.0	7.2	6.8	206	47	28	17	16	1	1	2	15	1	9	33	0	0	1	32	3	0	0	21	Juni		
6.0	6.7	6.5	6.4	318	170	15	15	12	2	—	—	2	17	5	11	38	0	0	0	39	0	0	0	16	Juli	
6.1	5.5	5.6	5.7	339	76	30	16	15	—	—	—	1	3	15	5	7	35	0	0	0	47	0	0	0	11	August
7.0	6.9	5.8	6.6	356	76	27	17	16	10	—	—	—	14	3	12	49	0	0	0	34	0	0	0	7	September	
7.4	6.9	6.3	6.9	260	69	30	17	16	16	—	—	—	20	4	16	35	0	0	0	25	0	0	0	33	Oktober	
5.1	3.7	4.7	4.5	37	19	3	6	4	6	—	—	—	12	5	5	59	0	0	0	20	0	0	0	11	November	
6.8	6.4	5.3	6.2	285	67	20	14	11	14	—	—	—	19	6	13	43	0	0	0	40	0	0	0	10	Dezember	
6.3	6.3	5.9	6.2	3200	170	VII	169	148	106	2	9	207	48	124	500	0	5	3	404	4	0	0	179	Jahr		

Beobachter: Ch. Pfister.

St. Moritz.

7.0	5.8	7.2	6.7	111	48	8	11	8	11	—	—	0	2	14	0	0	0	0	0	0	1	1	91	Januar
4.3	4.0	4.3	4.2	13	3	21	7	7	7	—	—	0	9	5	0	0	0	0	0	1	3	1	79	Februar
7.0	6.6	6.8	6.8	169	61	9	16	15	16	—	—	0	2	13	0	0	0	0	0	0	0	0	93	März
7.1	7.3	7.9	7.4	86	14	27.30	15	15	14	—	—	0	0	9	0	0	0	0	0	8	13	5	64	April
4.1	4.7	5.1	4.6	49	16	26	11	11	1	—	3	0	7	3	5	0	0	0	0	0	8	7	73	Mai
6.1	6.9	7.2	6.7	85*	22	25	*17	*	17	—	—	0	2	9	1	0	0	0	0	0	8	2	79	Juni
5.1	5.8	6.4	5.8	120	26	23	11	11	—	—	—	0	4	5	0	0	0	0	0	0	0	1	92	Juli
5.2	4.7	5.8	5.2	200	40	14	17	17	—	1	4	0	8	6	0	0	0	0	0	0	4	0	89	August
6.5	6.1	6.9	6.5	184	45	3	15	14	5	—	—	0	3	6	0	0	0	0	0	0	2	0	88	September
6.5	6.4	6.7	6.5	78	17	7	10	10	10	—	—	0	5	7	0	0	0	0	0	0	2	0	91	Oktober
5.3	3.8	4.5	4.5	27	9	27	5	4	5	—	—	0	10	1	0	0	0	0	0	3	1	2	84	November
7.0	6.0	5.3	6.1	179	30	21	12	12	12	—	—	0	5	4	0	0	0	0	0	0	1	0	92	Dezember
5.9	5.7	6.2	5.9	1291	61	III	147	141	81	1	7	0	57	82	6	0	0	0	0	12	43	19	1015	Jahr

Beobachter: Frau U. Fluor.

Sils-Maria.

6.6	6.4	6.4	6.5	80	36	8	10	8	10	—	—	1	4	13	6	0	1	3	5	16	9	14	39	Januar
4.8	5.0	4.3	4.7	23	8	21	7	6	7	—	—	1	9	5	1	2	2	3	11	15	12	8	30	Februar
6.3	6.9	5.9	6.4	197	48	9	16	16	16	—	—	2	3	13	6	3	0	2	20	17	4	7	24	März
7.1	7.3	7.8	7.4	100	22	16	17	14	16	—	—	1	2	15	7	2	0	7	29	22	10	9	4	April
4.4	5.3	3.3	4.3	42	12	16	9	9	1	—	1	1	9	4	6	0	1	1	11	12	3	12	47	Mai
5.9	7.0	5.6	6.2	89	16	8	15	15	—	—	—	1	4	8	4	1	0	0	7	25	13	11	29	Juni
5.3	5.3	4.7	5.1	149	54	15	11	10	3	—	1	3	6	6	11	2	0	0	24	15	5	11	25	Juli
4.5	4.5	5.0	4.7	139	32	14	14	13	—	—	4	4	8	5	2	0	1	1	26	15	8	4	36	August
6.5	6.4	6.6	6.5	120	46	2	13	12	8	—	—	0	4	13	2	0	0	1	6	24	8	5	44	September
6.9	6.6	6.4	6.6	77	25	30	12	11	9	—	—	0	6	15	3	2	1	0	16	25	1	10	35	Oktober
4.7	3.8	4.1	4.2	25	11	28	5	5	5	—	—	0	10	6	3	3	0	5	15	18	1	21	24	November
6.5	6.1	5.0	5.9	177	28	31	12	11	12	—	—	0	5	12	4	0	0	1	15	20	5	10	38	Dezember
5.8	5.9	5.4	5.7	1218	54	VII	141	130	87	—	6	20	70	115	55	15	6	24	185	224	79	122	385	Jahr

Beobachter: F. Andry. O. Denoth-Andry.

Remüs.

7.4	6.6	5.8	6.6	80	27	9	8	8	8	—	—	0	4	14	—	—	—	—	—	—	—	—	—	—	Januar
6.4	5.5	4.4	5.4	38	19	3	6	6	6	—	—	0	7	9	—	—	—	—	—	—	—	—	—	—	Februar
4.6	5.6	3.9	4.7	56	21	22	5	5	5	—	—	0	8	7	—	—	—	—	—	—	—	—	—	—	März
6.1	5.9	6.7	6.2	95	16	27	15	15	11	—	—	0	3	8	—	—	—	—	—	—	—	—	—	—	April
4.0	4.3	3.0	3.8	42	14	10	8	8	—	—	—	0	8	3	—	—	—	—	—	—	—	—	—	—	Mai
5.4	5.8	6.2	5.8	68	9	23	15	15	—	—	—	1	6	7	11	—	—	—	—	—	—	—	—	—	Juni
4.8	5.0	4.9	4.9	116	61	15	11	10	—	—	—	2	10	11	—	—	—	—	—	—	—	—	—	—	Juli
4.1	3.9	3.9	4.0	97	24	2	13	12	—	—	—	3	2	10	2	—	—	—	—	—	—	—	—	—	August
6.8	6.7	6.8	6.8	100	19	3	16	15	—	—	—	1	5	17	—	—	—	—	—	—	—	—	—	—	September
7.2	7.4	6.3	7.0	44	24	6	7	4	—	—	—	0	6	16	—	—	—	—	—	—	—	—	—	—	Oktober
4.6	3.7	4.9	4.4	55	20	28	10	5	7	—	—	0	9	8	—	—	—	—	—	—	—	—	—	—	November
4.6	4.9	4.3	4.6	75	22	21	12	12	7	—	—	0	11	10	—	—	—	—	—	—	—	—	—	—	Dezember
5.5	5.4	5.1	5.3	866	61	VII	124	115	44	—	—	4	10	88	116	—	—	—	—	—	—	—	—	—	Jahr

Scarl (Unterengadin).

 $\lambda = 10^{\circ} 20'$, $\rho = 46^{\circ} 43'$, $H = \text{ca. } 1815^{\text{m}}$, $G = -\frac{m}{m}$, $h_r = 1.5^{\text{m}}$

1922	Luftdruck				Luft-Temperatur						Relative Feuchtigkeit					
	Mittel	Minimum Tag	Maximum Tag		7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Mittel	Minimum Tag	Maximum Tag		7 ⁰⁰	13 ⁰⁰	21 ⁰⁰	Mittel	Minimum Tag
Januar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Februar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
März	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mai	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Juni	—	—	—	—	9.1	14.0	7.9	9.7	1.0	19	19.4	6	69	48	79	66
Juli	—	—	—	—	8.3	15.0	8.2	9.9	1.0	16	22.0	6	71	42	71	61
August	—	—	—	—	7.6	15.9	9.1	10.4	0.6	17	21.0	13	81	44	76	67
September	—	—	—	—	2.9	9.9	4.4	5.4	-2.8	13	18.2	22	83	52	82	72
Oktober	—	—	—	—	-0.4	5.3	0.6	1.5	-5.4	14	15.2	5	82	56	80	73
November	—	—	—	—	-6.0	-2.6	-5.9	-5.1	-14.8	19	5.0	2	62	52	67	60
Dezember	—	—	—	—	-7.2	-4.7	-7.0	-6.5	-16.6	9	2.6	22	72	62	73	69
Jahr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Buffalora (Ofenpass).

 $\lambda = 10^{\circ} 16'$, $\rho = 46^{\circ} 38'$, $H = \text{ca. } 1977^{\text{m}}$, $G = -\frac{m}{m}$, $h_r = 1.5^{\text{m}}$

Januar	—	—	—	—	-13.5	-5.7	-12.9	-11.3	-27.4	5	1.0	19	96	66	97	87	46
Februar	—	—	—	—	-12.2	-0.7	-9.3	-7.9	-31.0	7	5.4	26	96	53	92	80	23
März	—	—	—	—	-7.8	2.6	-5.6	-4.1	-20.0	27	9.4	12	98	55	95	83	29
April	—	—	—	—	-4.3	2.9	-3.2	-1.9	-13.0	1	8.6	15	91	49	92	77	30
Mai	—	—	—	—	3.2	11.2	2.0	4.6	-10.0	1	19.0	26.29	86	43	94	74	21
Juni	—	—	—	—	7.4	13.0	6.9	8.5	1.0	13	18.8	2	85	53	90	76	25
Juli	—	—	—	—	7.4	14.2	7.5	9.2	1.0	18	21.4	10	86	48	83	72	22
August	—	—	—	—	7.2	15.6	8.0	9.7	1.0	17	21.2	1	94	44	90	76	21
September	—	—	—	—	2.1	9.0	2.5	4.0	-2.8	17	19.2	24	97	60	97	85	19
Oktober	—	—	—	—	-1.4	5.0	-1.0	0.4	-9.0	13	14.0	5	100	65	96	87	31
November	—	—	—	—	-9.7	-0.9	-9.7	-7.5	-21.0	19	4.6	13	91	54	94	80	32
Dezember	—	—	—	—	-11.2	-3.8	-11.2	-9.4	-21.4	12	1.0	22	98	68	97	88	40
Jahr	—	—	—	—	-2.7	5.2	-2.2	-0.5	-31.0	11	21.4	VII	93	55	93	80	19

Sta. Maria (im Münstertal).

 $\lambda = 10^{\circ} 25'$, $\rho = 46^{\circ} 36'$, $H_b = 1411^{\text{m}}$, $G = -0.05 \frac{m}{m}$, $h_r = 1.5^{\text{m}}$

Januar	637.4	625.2	31	649.2	10	-6.5	-3.1	-6.0	-5.4	-13.9	14	8.9	2	61	48	62	57	29
Februar	641.4	629.2	3	651.5	23	-3.8	2.4	-2.3	-1.5	-12.7	8	8.0	24	58	41	59	53	17
März	638.9	623.8	26	650.5	12.13	0.0	5.8	0.5	1.7	-6.8	27	11.1	13	64	41	65	57	22
April	637.3	627.3	4	647.7	14	1.3	7.3	1.7	3.0	-3.8	1	14.2	16	54	38	70	54	21
Mai	646.9	635.6	1	654.6	7	8.6	16.0	9.2	10.8	-0.8	2	24.0	23	56	35	57	49	21
Juni	644.3	640.0	18	649.3	21	10.7	17.1	11.6	12.7	6.4	19	23.0	6	67	37	71	58	26
Juli	645.3	637.0	16	650.1	4	10.9	18.7	12.2	13.5	5.7	16	25.2	5	66	41	61	56	21
August	645.4	640.4	23	648.6	21	11.7	18.9	12.9	14.1	6.1	17	24.0	1	68	46	66	60	22
September	642.7	631.5	12	653.2	21	7.5	12.6	7.9	9.0	2.0	9	20.8	21	68	49	72	63	22
Oktober	641.0	631.2	27	648.8	13	3.8	7.7	3.9	4.8	-2.0	28	14.3	3	72	57	75	68	28
November	644.1	626.8	4	652.7	22	-2.1	1.4	-1.4	-0.9	-10.0	28	5.6	9	50	43	52	48	20
Dezember	641.3	627.2	31	651.2	13	-3.8	-1.2	-3.8	-3.1	-11.8	9	4.0	13	67	54	65	62	21
Jahr	642.2	623.8	III	654.6	V	3.2	8.6	3.9	4.9	-13.9	1	25.2	VII	63	44	65	57	17

Platta-Medels.

 $\lambda = 8^{\circ} 51'$, $\rho = 46^{\circ} 39'$, $H_b = 1378^{\text{m}}$, $G = -0.08 \frac{m}{m}$, $h_r = 1.2^{\text{m}}$

Januar	640.9	629.0	31	654.4	10	-6.2	-1.7	-5.9	-4.9	-16.2	7.14	3.4	26.30	84	59	87	77	33
Februar	645.1	633.6	3	655.2	24	-4.5	2.8	-3.2	-2.1	-18.0	8	10.4	25	80	47	80	69	28
März	642.2	627.4	26	653.6	12	-1.7	4.8	0.1	0.8	-11.2	25	12.4	14	84	52	77	71	27
April	640.8	630.9	4	650.2	14	0.5	5.0	1.2	2.0	-4.0	1.6	11.0	12.14	80	54	79	71	22
Mai	650.4	640.1	1	658.1	8	7.2	15.2	8.0	9.6	-3.0	2	25.0	23	76	40	69	61	18
Juni	647.7	642.7	14	652.7	20	9.6	16.6	10.5	11.8	4.0	19.20	22.8	5	81	45	79	68	21
Juli	648.7	640.9	16	652.2	20	9.5	16.3	10.8	11.8	0.1	15	24.2	22	82	49	78	70	20
August	648.7	643.9	31	652.6	19	10.5	18.0	11.9	13.1	5.0	17	23.0	14	85	48	80	71	26
September	646.2	635.5	13	656.7	21	5.1	11.1	6.3	7.2	0.2	12.30	20.2	22.23	91	50	88	78	31
Oktober	644.3	635.8	27	652.5	13	2.4	7.9	3.0	4.1	-2.0	13	17.0	5	89	60	90	80	28
November	647.9	631.5	4	656.1	16	-3.1	2.5	-3.0	-1.7	-10.2	28	10.2	14	75	51	74	67	23
Dezember	644.8	629.4	31	654.7	13	-4.3	0.7	-4.2	-3.0	-13.4	9	10.0	14	78	58	80	72	23
Jahr	645.6	627.4	III	658.1	V	2.1	8.3	3.0	4.1	-18.0	II	25.0	V	82	52	80	71	18

Beobachter: J. B. Oswald.

Scarl (Unterengadin)

Bewölkung				Niederschlag		Zahl der Tage								Windverteilung									1922	
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	☉	☉ ≥1.0	☼	▲	⚡	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Januar	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Februar	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	März	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	April	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Mai	
6.5	7.6	7.7	7.3	77	14	8	17	13	—	—	0	1	14	0	0	2	15	2	3	4	4	60	Juni	
5.7	6.7	6.5	6.3	129	62	16	12	10	3	—	0	4	12	1	0	2	16	0	4	4	4	62	Juli	
4.0	5.0	4.6	4.7	110	20	14	17	15	—	1	2	0	12	7	0	0	1	14	1	1	3	3	70	August
7.5	7.3	7.5	7.4	108	24	3	18	16	10	—	—	0	4	18	2	2	1	13	1	4	0	3	64	September
8.1	8.0	6.7	7.6	66	27	6	9	8	9	—	—	1	5	20	0	2	3	13	1	3	0	1	70	Oktober
6.0	5.3	5.0	5.4	24	8	28	11	6	11	—	—	0	6	10	1	0	0	18	2	2	2	2	63	November
7.0	6.5	4.9	6.1	81	38	20	12	12	12	—	—	0	6	15	—	—	—	—	—	—	—	—	Dezember	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Jahr	

Beobachter: O. Waldburger.

Buffalora (Ofenpass).

6.2	6.2	3.6	5.3	122	38	9	10	10	8	—	—	—	—	—	—	0	8	5	0	0	14	1	1	0	22	0	55	Januar
5.3	4.9	2.1	4.1	31	12	2	6	5	6	—	—	—	—	—	—	0	11	3	0	0	7	2	0	2	21	1	51	Februar
5.6	6.4	4.1	5.4	96	27	10	12	12	11	—	—	—	—	—	—	0	5	7	0	0	4	8	2	0	25	0	54	März
6.5	6.9	5.3	6.2	124	24	27	15	14	15	—	—	—	—	—	—	0	2	8	0	0	3	14	2	7	31	1	32	April
4.5	5.2	3.4	4.4	67	16	12	12	11	2	—	—	—	—	—	—	0	10	2	1	0	6	7	0	0	44	1	34	Mai
5.6	7.2	6.0	6.3	98	20	18	15	15	—	—	—	—	—	—	—	0	1	7	0	0	10	2	0	1	34	3	40	Juni
5.0	6.3	5.2	5.5	103	59	15	9	9	—	—	—	—	—	—	—	0	6	9	0	2	14	7	0	0	39	9	22	Juli
3.9	5.3	3.9	4.4	108	16	30	15	14	1	—	—	—	—	—	—	0	7	1	0	1	18	16	0	0	42	3	13	August
7.2	6.6	6.2	6.7	133	24	3	20	18	9	—	—	—	—	—	—	0	4	12	0	0	14	4	0	0	56	1	15	September
7.2	7.4	5.6	6.7	78	29	6	10	9	7	—	—	—	—	—	—	0	5	12	0	5	30	3	2	1	14	1	37	Oktober
5.0	4.2	4.1	4.4	40	11	4	6	6	6	—	—	—	—	—	—	0	10	6	0	0	8	0	1	1	45	1	34	November
6.4	5.7	3.9	5.3	121	22	30.31	11	11	11	—	—	—	—	—	—	0	8	11	0	0	16	0	0	1	45	0	31	Dezember
5.7	6.0	4.5	5.4	1121	59	VII	141	134	76	—	—	—	—	—	—	0	77	83	1	8	144	64	8	13	418	21	418	Jahr

Beobachter: S. Tuffli.

Sta. Maria (im Münstertal).

6.2	6.7	6.8	6.6	75	30	8	7	6	7	—	—	2	5	14	2	0	0	0	1	0	10	0	80	Januar
5.2	4.7	5.4	5.1	12	4	2	7	5	7	—	—	4	9	9	1	0	0	0	0	1	1	0	81	Februar
6.4	6.9	5.7	6.3	85	30	22	12	10	10	—	—	8	7	15	0	1	0	1	2	1	1	0	87	März
6.3	7.1	7.5	7.0	74	20	27	14	11	11	—	—	4	3	12	4	5	0	1	4	0	3	0	73	April
5.2	5.4	4.9	5.2	36	8	30	9	8	1	—	2	0	9	11	2	17	0	2	5	2	7	0	58	Mai
4.7	6.9	6.5	6.0	55	13	18	15	15	—	—	4	0	6	11	6	5	0	0	1	0	3	0	75	Juni
5.7	5.3	5.0	5.3	70	31	15	8	6	—	—	4	1	9	11	2	7	0	0	0	0	4	0	80	Juli
3.4	4.4	4.5	4.1	112	18	15	14	14	—	1	5	2	12	6	0	6	0	0	2	1	0	0	84	August
7.3	7.1	7.2	7.2	82	16	11	14	13	1	—	—	10	3	16	1	10	0	0	0	0	1	0	78	September
7.2	7.2	7.4	7.3	67	39	6	12	9	3	—	—	13	5	17	0	6	2	0	0	0	1	0	84	Oktober
4.2	4.4	4.4	4.3	9	6	4	4	4	3	—	—	0	12	8	2	0	0	0	0	5	2	0	81	November
6.7	5.1	4.7	5.5	97	24	23	10	8	10	—	—	4	7	10	0	1	1	0	3	4	4	0	80	Dezember
5.7	5.9	5.8	5.8	774	39	X	126	109	53	1	15	48	87	140	20	58	3	4	18	14	37	0	941	Jahr

Beobachter: Ths. J. Berther.

Platta-Medels.

6.5	6.5	6.5	6.5	155	34	9	18	13	18	—	—	5	6	16	9	27	5	19	15	6	0	1	11	Januar
6.1	6.0	5.6	5.9	42	11	4	12	9	12	—	—	2	7	11	1	13	13	15	12	8	2	1	19	Februar
6.6	7.2	6.8	6.9	208	87	10	17	13	16	—	—	5	5	17	9	15	3	7	15	18	0	5	21	März
8.7	8.4	9.7	8.9	122	28	16	21	17	21	—	—	3	0	22	26	5	4	10	19	16	0	5	5	April
4.1	4.6	4.8	4.5	30	14	12	10	6	1	—	1	2	11	8	20	3	2	7	15	10	0	13	23	Mai
5.9	7.0	6.9	6.6	99	29	10	16	11	—	—	2	2	4	13	20	5	0	8	7	13	0	14	23	Juni
6.7	6.5	7.1	6.8	206	77	15	17	16	1	—	6	4	5	14	20	9	1	8	10	7	0	8	30	Juli
5.9	5.2	6.8	6.0	245	65	31	17	16	1	1	5	3	6	11	11	0	2	9	14	15	2	14	26	August
7.8	7.9	8.1	7.9	174	34	10	21	13	4	—	—	6	4	22	18	7	1	3	10	10	0	10	31	September
7.2	7.4	7.3	7.3	113	15	11	18	14	9	—	—	10	6	20	13	7	6	12	11	13	1	6	24	Oktober
5.9	5.2	6.3	5.8	73	17	4	13	9	11	—	—	7	6	10	17	5	5	8	15	13	1	12	14	November
6.9	5.7	5.8	6.1	215	47	23	14	13	14	—	—	2	8	14	24	6	0	10	17	21	0	1	14	Dezember
6.5	6.5	6.8	6.6	1682	87	III	194	150	108	1	14	51	68	178	188	102	42	116	160	150	6	90	241	Jahr

Davos-Platz.

 $\lambda = 9^{\circ} 49', \beta = 46^{\circ} 48', H_b = 1560.7^m, G = -0.10^m, h_r = 9.5^m$

1922	Luftdruck				Luft-Temperatur								Relative Feuchtigkeit						
	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag			
Januar	625.7	614.4	31	639.5	10	-9.0	-4.2	-8.3	-7.4	-20.7	14	2.3	2	94	77	92	88	47	15
Februar	629.9	618.9	3	640.4	24	-8.0	-0.1	-5.8	-4.9	-24.5	8	7.1	28	95	68	92	85	36	16
März	627.2	613.0	26	639.0	12	-3.7	3.7	-1.6	-0.9	-10.8	27	9.8	14	96	57	89	81	37	17
April	625.9	616.4	4	634.7	14	-0.2	4.7	0.1	1.2	-5.3	1	13.6	15	85	57	87	76	34	24
Mai	635.8	625.2	12	643.9	7	8.3	13.2	6.1	8.4	-3.1	2	20.5	23	72	46	88	69	24	31
Juni	633.2	628.4	14	638.4	20	11.1	14.4	9.0	10.9	3.3	19	20.7	9	76	59	92	76	20	1
Juli	634.3	626.5	16	638.0	8, 26	10.2	14.3	9.1	10.7	2.0	16	22.2	6	78	58	89	75	24	30
August	634.3	628.5	31	638.3	19	10.8	16.1	10.2	11.8	3.4	15	23.9	14	82	56	93	77	22	20
September	631.6	620.8	13	642.5	21	4.3	9.9	5.0	6.1	-0.8	13	18.6	22	97	67	98	87	24	22
Oktober	629.3	621.1	27	637.5	13	1.0	6.7	2.2	3.0	-2.8	18, 16	14.2	5	99	68	98	89	31	15
November	632.8	616.9	4	640.7	16	-6.0	-0.2	-5.4	-4.2	-14.9	25	8.6	2	93	68	93	85	38	27
Dezember	629.6	614.6	31	640.1	13	-8.1	-2.5	-7.1	-6.2	-16.2	12	4.6	20	97	79	95	90	53	20
Jahr	630.8	613.0	III	643.9	V	0.9	6.4	1.1	2.4	-24.5	II	23.9	VIII	89	64	92	82	20	VI

Schatzalp (ob Davos).

 $\lambda = 9^{\circ} 19', \beta = 46^{\circ} 48', H_b = 1868.3^m, G = -^m, h_r = 1.5^m$

Januar	—	—	—	—	—	-7.8	-3.9	-7.8	-6.8	-18.4	7	1.3	2	68	57	69	65	33	14
Februar	—	—	—	—	—	-5.1	-0.3	-5.2	-3.9	-19.7	7	6.8	28	62	48	65	58	17	9
März	—	—	—	—	—	-2.4	2.6	-2.5	-1.2	-11.0	24	9.0	14	72	45	67	61	23	6
April	—	—	—	—	—	-1.3	2.8	-2.1	-0.7	-7.3	5	11.0	15	74	48	76	66	26	24
Mai	—	—	—	—	—	6.1	11.2	5.1	6.9	-6.0	1	18.6	25	68	41	64	58	18	31
Juni	—	—	—	—	—	8.5	13.0	7.2	9.0	1.2	12	19.8	6.9	77	52	78	69	15	1
Juli	—	—	—	—	—	8.3	13.0	7.8	9.2	-0.1	16	21.8	6	75	49	67	64	17	30
August	—	—	—	—	—	9.9	15.0	9.2	10.8	1.9	15	24.2	14	74	45	72	64	18	20
September	—	—	—	—	—	3.9	8.6	4.0	5.1	-3.0	30	17.2	22	75	60	80	72	21	22
Oktober	—	—	—	—	—	1.4	5.2	1.3	2.3	-3.0	27	13.8	5	80	61	84	75	22	17
November	—	—	—	—	—	-4.1	-0.6	-4.7	-3.5	-15.2	28	6.8	14	57	50	61	56	15	11
Dezember	—	—	—	—	—	-5.3	-1.9	-5.4	-4.5	-14.7	10	3.9	14	63	60	60	61	20	15
Jahr	—	—	—	—	—	1.0	5.4	0.6	1.9	-19.7	II	24.2	VIII	70	51	70	64	15	VI

Chur.

 $\lambda = 9^{\circ} 32', \beta = 46^{\circ} 51', H_b = 609.9^m, G = 0.04^m, h_r = 1.7^m$

Januar	705.4	691.4	31	719.1	10	-3.2	0.5	-2.9	-2.1	-10.9	14	6.9	28	90*	70*	90*	83*	—	—
Februar	709.4	696.2	3	719.5	24	-2.4	3.2	-1.1	-0.3	-15.9	8	12.0	28	89	61	84	78	33	10
März	705.3	691.1	26	718.0	3	2.2	9.5	4.6	5.2	-4.5	25	19.2	14	81	51	69	67	24	13
April	703.7	691.7	4	711.0	14	4.2	10.7	6.5	6.9	-0.2	6	21.3	15	80	44	64	63	25	24
Mai	712.4	700.6	12	722.0	7	11.0	19.8	13.8	14.6	3.1	2	28.7	23	69	38	54	54	21	2
Juni	709.2	703.2	15	715.4	20	13.8	20.3	15.6	16.3	9.8	19	28.3	1	74	44	70	63	22	1
Juli	710.4	701.6	24	715.0	1, 26	13.1	20.2	15.4	16.0	7.1	18	31.2	5	79	47	71	66	27	1, 2, 5
August	709.9	704.4	15	715.1	19	14.0	21.5	15.8	16.8	8.8	15	28.3	8	79	47	78	68	28	28
September	708.6	696.5	13	719.8	21	9.0	15.0	10.7	11.3	2.1	12	22.7	24	88	53	84	75	27	14
Oktober	707.0	697.0	30	716.7	13	5.4	9.8	6.8	7.2	1.7	17	18.4	4	95	68	91	85	38	13
November	712.4	691.7	4	721.5	16	-0.2	3.7	0.3	1.0	-6.7	28	14.3	2	81	60	80	74	29	6
Dezember	709.0	691.8	31	720.3	12	-1.3	1.5	-0.7	-0.3	-7.1	10, 11	10.2	30	85	74	86	82	39	30
Jahr	708.6	691.1	III	722.0	V	5.5	11.3	7.1	7.7	-15.9	II	31.2	VII	82	55	77	71	21	V

Arosa (Sanatorium).

 $\lambda = 9^{\circ} 39', \beta = 46^{\circ} 47', H_b = 1854^m, G = -0.12^m, h_r = 1.6^m$

Januar	602.8	592.5	16	616.2	10	-7.4	-4.1	-6.9	-6.3	-17.2	14	2.4	2	64	55	63	61	28	14
Februar	607.0	596.8	3	617.7	24	-4.9	-0.4	-4.2	-3.4	-18.0	7	6.4	28	61	48	59	56	18	9
März	604.7	590.8	26	616.7	12	-2.1	2.5	-1.4	0.6	-10.0	25, 28	9.2	12	62	48	62	57	28	13
April	603.2	594.5	4	612.4	14	-1.3	3.2	-0.7	0.1	-7.0	6	10.4	15	65	49	72	62	27	14, 24
Mai	613.6	602.6	1	621.1	7	6.5	10.4	5.9	7.2	-4.8	1	17.0	24, 25	56	42	58	52	23	16
Juni	611.2	607.0	14, 15	616.2	22	9.0	12.0	8.3	9.4	1.8	19	17.8	28	66	54	73	64	27	9
Juli	612.3	604.7	16	616.1	3	8.6	12.8	8.5	9.6	1.0	16	20.2	5	67	47	65	60	18	30
August	612.5	606.6	31	619.0	19	10.1	14.5	9.8	11.1	4.2	16	22.0	14	60	43	70	58	15	20
September	609.4	598.6	13	620.6	21	4.2	8.0	4.5	5.3	-2.6	30	16.8	22	67	54	72	65	21	22
Oktober	607.1	599.3	27	614.8	13	1.2	5.5	1.9	2.6	-3.4	21	14.2	3	69	58	73	67	25	15
November	609.9	594.7	4	617.4	22	-4.3	-1.7	-4.1	-3.6	-15.4	28	5.5	2	51	51	56	54	14	11
Dezember	607.0	592.8	31	617.6	13	-4.2	-1.9	-4.4	-3.7	-13.8	10	4.2	22	58	55	60	58	19	15
Jahr	608.4	590.8	III	621.1	V	1.3	5.1	1.4	2.3	-18.0	II	22.0	VIII	62	49	65	59	14	XI

Beobachter: Kurverein.

Davos-Platz.

Bewölkung				Niederschlag		Zahl der Tage										Windverteilung										1922
7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	☉	☽ ≤10	✱	▲	⬮	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen				
6.9	6.1	6.6	6.5	165	47	9	18	14	18	—	—	0	7	15	0	17	1	3	2	5	0	0	65	Januar		
5.8	5.1	5.0	5.3	62	23	4	10	8	10	—	—	0	8	9	0	14	3	3	0	3	1	0	60	Februar		
6.5	6.6	5.7	6.3	53	9	1	15	12	15	—	—	0	3	10	0	15	4	5	0	12	1	1	55	März		
7.0	7.1	7.4	7.2	73	10	27	19	14	18	—	—	1	2	11	0	34	3	6	2	15	0	0	30	April		
4.6	5.0	3.6	4.4	60	19	10	13	11	2	1	2	1	8	4	4	23	6	7	3	8	1	0	41	Mai		
6.3	7.2	6.0	6.5	117	16	25	20	18	—	—	2	1	3	13	3	31	3	7	0	13	0	0	33	Juni		
5.9	5.7	6.3	6.0	184	78	15	15	13	2	—	1	1	6	11	1	28	0	1	1	7	2	0	53	Juli		
5.0	5.4	5.4	5.3	99	15	1	15	13	2	—	3	1	7	6	0	34	1	1	0	8	1	1	47	August		
6.6	7.6	8.1	7.4	129	31	2	16	15	7	—	—	3	3	18	1	21	5	5	2	4	1	0	51	September		
6.9	6.9	7.0	6.9	65	16	6	18	12	10	—	—	5	5	19	0	22	6	4	1	5	1	0	54	Oktober		
5.4	4.6	5.1	5.0	106	22	18	12	12	12	—	—	0	8	8	0	17	1	7	2	7	0	0	56	November		
5.7	6.0	4.8	5.5	105	23	6	16	11	16	—	—	0	7	10	0	15	1	1	4	8	0	1	63	Dezember		
6.0	6.1	5.9	6.0	1218	78	VII	187	153	112	1	8	13	67	134	9	271	34	50	17	95	8	3	608	Jahr		

Beobachter: Sanatorium.

Schatzalp (ob Davos).

6.9	6.7	6.9	6.8	164	40	9	17	15	17	—	—	0	7	16	6	4	7	0	0	2	10	2	62	Januar
5.3	5.6	5.1	5.3	67	25	4	10	8	10	—	—	0	8	9	3	5	13	0	0	1	8	2	52	Februar
6.4	7.0	6.0	6.5	67	18	2	10	10	10	—	—	0	4	13	4	7	12	0	2	2	11	0	55	März
7.7	7.6	7.9	7.7	87	13	27.30	18	15	18	—	—	0	2	16	3	6	23	1	0	2	12	1	42	April
5.1	5.4	3.2	4.6	69	19	10	15	12	5	1	2	0	10	6	3	2	16	0	1	1	11	2	57	Mai
6.8	7.6	6.9	7.1	155	20	18.25	20	18	2	—	1	1	2	17	5	6	5	0	0	0	13	1	60	Juni
6.2	6.1	5.9	6.1	206	79	15	16	13	2	—	—	0	6	13	1	6	14	1	1	7	4	1	58	Juli
5.5	5.6	5.8	5.6	107	18	1	16	12	2	—	4	2	7	10	1	14	10	1	0	8	3	0	56	August
6.4	6.9	7.4	6.9	137	21	2	18	16	10	—	—	4	5	16	2	2	5	0	0	0	10	1	70	September
7.0	7.0	7.8	7.3	65	11	6	16	13	10	—	—	9	5	20	1	2	7	0	2	3	2	1	75	Oktober
5.9	5.1	5.3	5.4	101	19	18	11	11	11	—	—	1	7	8	0	4	10	0	0	1	3	0	72	November
6.6	6.9	6.2	6.6	97	22	7	12	11	12	—	—	0	5	15	5	2	0	0	1	4	1	6	74	Dezember
6.3	6.5	6.2	6.3	1322	79	VII	179	154	109	1	7	17	68	159	34	60	122	3	7	31	88	17	733	Jahr

Beobachter: J. Defila.

Chur.

7.0	7.2	6.4	6.9	129	35	8	15	13	12	—	—	1	6	19	—	—	—	—	—	—	—	—	—	—	Januar
6.1	5.8	4.5	5.5	66	21	3	10	9	7	—	—	1	8	8	—	—	—	—	—	—	—	—	—	—	Februar
6.4	7.4	6.3	6.7	73	18	10	13	10	7	—	—	1	3	14	—	—	—	—	—	—	—	—	—	—	März
7.5	7.4	8.8	7.9	81	12	3	19	16	4	—	—	0	1	17	—	—	—	—	—	—	—	—	—	—	April
4.5	4.4	3.6	4.2	38	20	12	9	6	—	—	1	0	8	4	—	—	—	—	—	—	—	—	—	—	Mai
6.3	6.2	6.6	6.4	56	7	6	15	13	—	—	—	0	5	13	—	—	—	—	—	—	—	—	—	—	Juni
6.1	5.7	5.6	5.8	164	92	15	17	14	—	—	1	0	6	12	—	—	—	—	—	—	—	—	—	—	Juli
4.8	4.5	4.6	4.6	114	24	1	12	12	—	1	3	0	6	4	—	—	—	—	—	—	—	—	—	—	August
7.1	7.7	7.7	7.5	136	37	12	16	13	—	—	—	1	4	15	—	—	—	—	—	—	—	—	—	—	September
7.7	7.3	7.7	7.6	54	14	6	18	12	—	—	—	1	5	19	—	—	—	—	—	—	—	—	—	—	Oktober
6.2	5.5	5.0	5.6	73	17	18	13	11	9	—	—	1	5	8	—	—	—	—	—	—	—	—	—	—	November
6.4	6.4	6.0	6.3	132	33	31	14	11	7	—	—	2	5	12	—	—	—	—	—	—	—	—	—	—	Dezember
6.3	6.3	6.1	6.2	1116	92	VII	171	140	46	1	5	8	62	145	—	—	—	—	—	—	—	—	—	—	Jahr

Beobachter: Fr. Fechter. E. F. Hensler.

Arosa (Sanatorium).

6.4	5.9	5.3	5.9	173	32	2	20	16	20	—	—	0	9	14	0	2	0	1	1	3	0	4	82	Januar
5.1	5.0	4.0	4.7	73	19	3	12	9	12	—	—	1	10	7	0	1	0	0	0	3	0	0	80	Februar
6.0	6.4	5.5	6.0	99	24	10	15	14	15	—	—	2	5	8	0	2	0	0	1	7	0	2	81	März
7.0	6.8	7.2	7.0	145	19	16	23	19	23	—	—	3	4	13	1	1	0	4	2	6	0	4	72	April
4.0	4.5	3.3	3.9	53	16	12	12	10	4	—	—	0	10	4	2	1	0	1	0	10	0	4	75	Mai
6.1	6.9	6.4	6.5	125	18	13	18	16	3	—	1	7	3	14	0	0	1	6	1	4	0	0	78	Juni
5.9	6.0	4.7	5.5	246	100	15	16	16	4	—	1	4	6	11	0	2	1	3	0	5	0	1	81	Juli
4.7	4.5	5.3	4.8	162	30	9	17	14	2	—	2	10	7	4	0	0	4	6	1	9	4	2	67	August
7.0	7.7	7.3	7.3	206	33	2	20	14	10	—	—	5	4	17	0	0	7	2	5	2	0	2	72	September
6.7	7.3	6.7	6.9	104	24	6	18	13	13	—	—	12	6	17	1	0	1	4	8	2	1	1	75	Oktober
5.4	4.8	4.2	4.8	107	22	28	14	11	13	—	—	3	8	9	0	2	0	0	5	0	5	1	77	November
6.5	6.0	4.8	5.8	177	36	30	14	13	14	—	—	1	7	14	1	1	3	4	0	3	6	0	75	Dezember
5.9	6.0	5.4	5.8	1670	100	VII	199	165	133	—	4	48	79	132	5	12	17	31	24	54	16	21	915	Jahr

$\lambda = 9^{\circ}26', \beta = 46^{\circ}55', H_b = 950\text{m}, h_r = 1.5\text{m}$ **Vättis.**

Beobachter: F. W. Sprecher.

1922	Luft-Temperatur							Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage									
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mitt.	Summe	Maximum Tag		●	●*	*	▲	☐	≡	helle	trübe	
Jan.	-4.1	0.7	-4.2	-2.9	-15.2	7	7.0	29	84	71	86	80	43	17	7.5	6.5	6.3	6.8	177	49	8	15	15	14	—	—	1	6	16
Febr.	-3.5	4.7	-2.7	-1.1	-20.0	7.8	14.2	25	85	62	85	77	38	12	5.6	5.3	4.9	5.3	90	31	4	11	10	11	—	—	0	8	7
März	0.3	8.2	2.0	3.2	-9.8	25	16.3	13	84	59	79	74	31	18	6.2	6.1	6.3	6.2	91	29	1	17	15	16	—	—	2	3	11
April	2.7	8.9	3.7	4.8	-3.7	6	19.4	15	84	59	79	74	31	6	7.4	7.4	5.9	6.9	99	12	30	21	20	18	—	—	0	2	18
Mai	9.5	19.7	9.3	12.0	-0.4	1.2	30.4	23	80	52	74	60	30	16	4.1	3.5	3.2	3.6	56	13	10	9	9	—	—	2	0	11	5
Juni	12.1	19.6	11.9	13.9	6.8	18	29.2	1	83	60	83	75	24	1	5.7	6.1	6.3	6.0	119	15	8	16	15	—	—	—	0	4	13
Juli	11.2	19.1	11.8	13.5	2.0	18	28.6	5	88	63	84	78	36	4	5.5	6.0	5.6	5.7	193	94	15	18	18	1	—	1	0	8	8
Aug.	12.5	21.1	12.2	14.5	5.4	17	27.1	29	87	62	90	80	39	29	4.5	4.5	4.1	4.4	142	39	31	15	15	—	—	4	0	6	2
Sept.	7.3	14.1	8.0	9.3	1.4	12	23.0	21	91	67	92	83	40	24	7.2	7.1	7.7	7.3	164	31	12	17	17	2	—	1	4	16	
Okt.	3.5	9.6	4.4	5.6	-0.5	13	18.2	4	96	73	92	87	43	13	7.5	7.0	7.0	7.2	80	15	27	18	17	2	—	8	5	21	
Nov.	-1.9	4.1	-1.5	-0.2	-10.0	28	10.0	4	87	65	85	79	38	6.17	6.2	4.8	5.0	5.3	108	18	28	11	11	10	—	1	5	6	
Dez.	-2.5	2.1	-2.3	-1.2	-11.8	11	9.0	22	81	71	83	78	43	17	7.4	5.9	6.3	6.5	146	26	6	14	14	9	—	0	3	12	
Jahr	3.9	11.0	4.4	5.9	-20.0	11	30.4	V	86	64	84	78	24	VI	6.2	5.8	5.7	5.9	1465	94	VII	182	176	84	—	7	13	65	135

 $\lambda = 9^{\circ}29', \beta = 47^{\circ}23', H_b = 1152\text{m}, h_r = 1.6\text{m}$ **Schwäbrig (bei Gais).**

Beobachter: V. Lori.

Jan.	-2.9	-1.3	-2.9	-2.5	-11.5	7	5.8	25	88	87	90	88	51	25	8.7	7.5	7.1	7.8	187	39	9	19	15	19	—	—	16	2	21
Febr.	-2.8	-0.8	-2.9	-2.4	-17.4	6	9.2	26	86	85	84	85	45	25.26	5.8	7.0	6.0	6.3	100	20	4	15	14	13	—	—	12	6	12
März	0.7	2.9	0.6	1.2	-8.4	23	11.9	14	81	78	86	82	44	13	6.1	6.7	7.5	6.8	124	28	20	18	17	16	—	1	13	4	11
April	0.9	3.8	1.2	1.8	-3.8	5	18.4	15	89	76	89	85	36	15	8.5	8.4	8.5	8.5	139	15	8	26	24	23	—	—	14	1	21
Mai	10.0	13.2	10.0	10.8	-1.7	3	23.2	25	77	65	71	71	45	24	5.7	4.9	3.3	4.6	94	21	4	10	9	3	—	2	4	9	6
Juni	11.8	14.7	10.8	12.0	4.3	19	20.6	6	82	73	86	80	50	1	6.7	7.1	6.5	6.8	283	68	17	17	17	—	—	2	8	4	12
Juli	11.0	14.4	11.7	12.2	3.4	16	26.1	6	78	73	76	76	42	6	6.0	6.4	6.4	6.3	303	81	15	18	16	—	1	1	7	6	13
Aug.	12.6	16.0	12.0	13.1	5.4	24	24.7	14	77	71	82	77	46	13	5.1	5.8	4.7	5.2	187	39	23	14	13	—	1	1	3	8	6
Sept.	7.1	9.5	7.2	7.8	0.6	30	19.3	22	88	83	86	85	46	20	7.7	8.0	7.3	7.7	230	41	3	19	16	4	—	—	12	4	20
Okt.	2.7	4.4	2.8	3.2	-3.3	28	15.4	5	94	91	95	93	47	5	8.8	8.6	7.9	8.4	139	23	5	22	18	8	—	—	22	1	22
Nov.	-2.0	-0.6	-1.6	-1.4	-10.5	28	7.1	2	93	91	91	91	42	17	8.8	7.3	6.7	7.6	150	23	29	16	14	14	—	—	15	2	16
Dez.	-1.7	-0.4	-1.6	-1.3	-9.4	10	6.0	30	84	81	85	83	34	14	7.7	6.8	7.5	7.3	103	20	7	16	13	13	—	—	10	4	18
Jahr	3.7	6.3	4.0	4.6	-17.4	11	26.1	VII	85	79	85	83	34	XII	7.1	7.0	6.6	6.9	2031	81	VII	210	186	113	2	7	136	51	178

 $\lambda = 9^{\circ}8', \beta = 47^{\circ}16', H_b = 649\text{m}, h_r = 1.9\text{m}$ **Ebnat.**

Beobachter: J. J. u. M. Kuratlo.

Jan.	-4.1	-0.2	-3.1	-2.6	-16.4	7	8.0	10	—	—	—	—	—	—	8.2	7.9	7.8	8.0	242	58	8	16	16	11	—	—	0	3	22
Febr.	-4.2	3.1	-2.2	-1.4	-21.2	7	13.0	26	—	—	—	—	—	—	5.8	5.2	4.9	5.3	164	45	3	12	11	6	—	—	0	6	6
März	0.2	7.4	2.6	3.2	-7.6	25	14.6	6.7.19	—	—	—	—	—	—	6.4	6.4	6.8	6.5	144	25	20	17	17	13	—	—	1	0	10
April	2.3	8.7	3.8	4.7	-4.0	6	23.4	15	—	—	—	—	—	—	8.1	7.6	8.5	8.1	249	31	8	26	24	11	—	—	0	0	19
Mai	9.4	17.5	11.2	12.3	0.6	2	27.4	24	—	—	—	—	—	—	5.1	5.2	4.5	4.9	103	38	4	16	8	1	—	3	0	6	8
Juni	12.6	18.8	14.3	15.0	6.8	14	25.6	6	—	—	—	—	—	—	5.9	6.9	6.5	6.4	266	40	18	18	16	—	—	5	0	2	8
Juli	12.5	18.6	13.8	14.6	6.8	16	30.8	6	—	—	—	—	—	—	5.8	5.6	5.2	5.5	243	59	15	18	15	—	—	—	0	5	10
Aug.	13.3	19.6	14.6	15.5	8.4	24.28	27.0	14	—	—	—	—	—	—	4.9	5.0	5.8	5.2	232	44	23	16	15	—	1	4	0	4	5
Sept.	7.5	13.1	9.8	10.1	2.8	17	22.6	22.23	—	—	—	—	—	—	7.3	6.8	7.3	7.1	250	55	15	22	18	—	—	1	3	3	18
Okt.	4.6	7.8	5.5	5.8	0.0	29	20.2	5	—	—	—	—	—	—	8.9	7.9	8.4	8.4	125	31	5	18	16	1	—	—	5	0	20
Nov.	-1.1	3.2	0.0	0.5	-8.2	28	9.0	8	—	—	—	—	—	—	7.1	6.8	6.2	6.7	161	28	2	14	12	6	—	—	3	2	11
Dez.	-2.7	1.7	-1.5	-1.0	-13.2	12	10.6	20	—	—	—	—	—	—	6.6	6.5	6.0	6.4	139	20	18.23	15	14	11	—	—	4	1	8
Jahr	4.2	9.9	5.7	6.4	-21.2	11	30.8	VII	—	—	—	—	—	—	6.7	6.5	6.5	6.5	2318	59	VII	202	182	60	1	13	16	32	145

 $\lambda = 9^{\circ}30', \beta = 47^{\circ}29', H_b = 455\text{m}, h_r = 1.4\text{m}$ **Rorschach (Marienberg).**

Beobachter: Frl. E. Grob.

Jan.	-1.3	0.9	-0.4	-0.3	-9.0	7	10.9	10	88	81	83	84	53	1.30	9.9	8.9	8.4	9.1	118	30	9	17	14	11	—	—	8	0	26
Febr.	-1.1	1.8	0.6	0.5	-12.8	7	15.1	28	89	81	78	83	47	26	9.2	7.0	6.4	7.5	87	24	4	14	14	5	—	—	12	0	14
März	3.0	7.5	4.7	5.0	-2.6	24	14.7	6	84	68	79	77	40	1	7.2	6.1	6.8	6.7	107	23	23	17	17	8	—	1	3	3	13
April	5.2	9.2	6.6	6.9	0.3	2	20.3	15	88	66	80	78	34	14	8.3	7.3	7.8	7.8	130	18	16	24	23	4	—	—	0	2	18
Mai	11.0	17.7	14.2	14.5	4.0	3	25.3	23	85	59	68	71	41	15	4.1	3.8	3.9	3.9	59	17	12	10	10	—	—	—	0	12	5
Juni	15.4	19.4	15.3	16.3	9.1	18	23.3	4	86	64	83	78	46	14	6.4	5.2	7.1	6.2	293	77	6	17	17	—	1	2	0	5	11
Juli	14.9	18.7	15.6	16.2	8.9	16	31.3	6	78	60	62	67	33	30.31	5.6	4.8	6.2	5.5	170	56	15	16	15	—	—	2	1	7	11
Aug.	15.5	19.5	16.0	16.7	10.9	16	26.3	14	79	63	64	69	39	4.24	5.2	4.1	5.5	4.9	160	31	23	15	15	—	—	2	1	7	5
Sept.	10.8	13.9	11.2	11.8	6.4	12	18.5	23	87	73	80	80	42	21	8.9	7.5	7.5	8.0	173	35	10	20	20	—	—	—	4	2	19
Okt.	6.6	8.8	7.0	7.4	1.9	29	20.9	5	93	77	90	86	41	5	9.5	8.9	8.6	9.0	134	18	6	20	20	—	—	—	8	1	26
Nov.	2.2	4.0	2.7	2.9	-3.9	28	9.7	8	86	75	85	82	51	5	8.7	6.8	7.2	7.6	100	20	2	16	15	4	—	—	3	1	17
Dez.	0.6	2.8	1.2	1.4	-4.5	15	9.3	19	93	82	89	88	57	28	9.0	8.4	7.8	8.4	71	12	20	15	15	4	—	—	6	0	20
Jahr	6.9	10.4	7.9	8.3	-12.8	11	31.3	VII	86	71	78	79	33	VII	7.8	6.6	6.9	7.1	1602	77	VI	201	195	36	1	7	46	40	185

$\lambda = 8^{\circ}59'$, $\beta = 46^{\circ}54'$, $H_b = 821^m$, $h_r = 1.5^m$.

Auen (Linthal).

Beobachter: L. Curt.

1922	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage											
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mitt.	Summe	Maximum Tag	☉ ≥1.0	☼ ≥1.0	☾ ≥1.0	☿ ≥1.0	♈ ≥1.0	♉ ≥1.0	♊ ≥1.0	♋ ≥1.0	♌ ≥1.0	♍ ≥1.0	♎ ≥1.0	♏ ≥1.0	helle	trübe	
Jan.	-3.3	-0.8	-3.0	-2.5	-12.8	7	5.0	4	91	87	90	89	37	25	8.1	6.6	6.3	7.0	305	83	8	19	18	17	—	—	1	15	5	18	—	—
Febr.	-2.7	1.6	-1.9	-1.2	-16.0	8	10.5	28	78	65	71	71	26	26	5.6	5.8	4.5	5.3	106	22	4	13	11	13	—	—	4	9	8	—	—	
März	0.9	6.5	2.8	3.2	-7.5	25	13.0	13.14	67	51	58	59	21	18	5.6	7.1	6.9	6.5	150	53	10	18	17	17	—	—	5	5	13	—	—	
April	2.0	7.4	3.9	4.3	-2.8	10	18.3	15	82	63	68	71	17	15	7.9	7.7	8.3	8.0	205	19	30	26	23	17	—	—	—	—	2	18	—	—
Mai	10.1	17.2	11.8	12.7	1.3	1	26.8	23	64	45	50	53	18	9	4.7	5.0	4.9	4.9	84	34	26	10	8	1	1	2	2	7	8	—	—	
Juni	12.7	17.7	13.0	14.1	6.3	19	24.5	6	84	61	74	73	27	1	6.1	6.7	7.1	6.6	169	18	16	19	17	—	—	4	1	5	14	—	—	
Juli	12.1	17.0	13.2	13.9	5.2	16	28.2	6	83	64	73	73	22	6	5.7	6.0	6.3	6.0	249	68	15	19	19	—	—	4	0	7	13	—	—	
Aug.	12.8	19.0	14.3	15.1	7.4	16.27	27.0	8	84	59	75	73	23	29	4.9	5.3	5.6	5.3	196	55	31	14	12	—	—	5	1	6	7	—	—	
Sept.	7.7	12.3	8.8	9.4	2.6	12	20.5	22	93	80	89	88	35	22.23	6.7	7.5	7.7	7.3	193	23	29	19	17	2	—	1	5	4	28	—	—	
Okt.	4.3	8.0	5.3	5.7	0.3	17	18.2	5	96	88	93	92	40	5	8.4	7.4	8.1	8.0	105	14	6	18	16	3	—	—	12	2	11	—	—	
Nov.	-1.2	2.0	-0.9	-0.2	-7.6	28	7.8	2	87	78	81	82	38	23	7.2	5.8	5.7	6.2	215	37	9	18	17	15	—	—	1	9	4	9	—	—
Dez.	-1.1	1.2	-1.1	-0.5	-8.5	10	9.3	20	79	73	77	76	26	30	6.5	6.1	5.7	6.1	156	33	6	16	14	13	—	—	5	6	10	—	—	
Jahr	4.5	9.1	5.5	6.2	-16.0	11	28.2	VII	82	68	75	75	17	IV	6.5	6.4	6.4	6.4	2133	83	1	209	189	98	1	18	59	62	157	—	—	

$\lambda = 9^{\circ}0'$, $\beta = 46^{\circ}56'$, $H = 1189.5^m$, $h_r = 1.5^m$.

Braunwald (ob Linthal).

Beobachter: Sanatorium (A. Deringer).

Jan.	-3.6	-0.4	-3.3	-2.6	-12.6	7	5.6	17	73	65	74	71	26	17	7.7	6.7	7.0	7.1	368	82	2	20	20	16	—	1	4	4	17	—	—
Febr.	-2.5	1.9	-1.5	-0.9	-17.2	7	8.6	25	71	59	70	67	29	27	5.5	6.4	4.9	5.6	194	54	3	12	12	12	—	—	4	9	10	—	—
März	0.5	5.5	1.5	2.2	-7.8	25	12.8	13	69	55	68	94	24	31	5.7	6.6	5.6	6.0	207	52	10	18	18	17	—	—	3	7	13	—	—
April	1.7	6.3	1.8	2.9	-3.4	5	16.4	15	77	56	79	70	20	14	7.9	7.7	8.6	8.1	263	24	2	26	26	20	—	—	8	1	20	—	—
Mai	10.5	14.9	9.8	11.3	-1.2	1	23.4	25	61	47	59	56	21	2.16	5.0	5.2	3.8	4.7	88	22	26	12	12	3	—	1	3	10	6	—	—
Juni	12.6	15.5	11.2	12.6	5.0	19	23.2	6	72	62	80	71	30	1	6.4	6.5	6.6	6.5	218	26	16.18	18	18	—	—	1	5	5	14	—	—
Juli	12.1	15.1	11.5	12.6	5.0	16	24.6	6	73	65	78	72	28	6	5.3	5.9	5.5	5.6	295	76	15	19	19	—	—	—	7	8	11	—	—
Aug.	13.3	16.6	12.6	13.8	7.0	16	23.4	14	74	61	82	72	30	29	5.1	4.9	6.0	5.3	245	66	31	12	12	—	—	2	6	7	6	—	—
Sept.	7.0	10.4	7.2	8.0	1.8	30	18.4	22	85	79	87	84	41	22	7.2	7.4	6.8	7.1	249	38	12	18	18	4	—	—	12	5	17	—	—
Okt.	3.4	6.1	3.8	4.3	0.0	24.27	14.6	5	89	85	92	89	38	29	7.9	7.5	7.4	7.6	132	19	27	19	16	5	—	—	17	4	18	—	—
Nov.	-1.6	0.9	-1.5	-0.9	-10.6	28	7.4	4	76	71	77	75	28	17.26	6.0	5.6	4.8	5.5	226	37	9	15	15	13	—	—	3	6	9	—	—
Dez.	-1.7	1.1	-1.9	-1.1	-10.4	9	9.0	22	69	66	73	69	22	15	5.7	5.6	5.7	5.7	192	41	6	16	16	14	—	—	2	7	12	—	—
Jahr	4.3	7.8	4.3	5.2	-17.2	11	24.6	VII	74	64	77	72	20	IV	6.3	6.3	6.1	6.2	2677	82	1	205	202	104	1	9	74	73	153	—	—

$\lambda = 8^{\circ}35'$, $\beta = 46^{\circ}38'$, $H_b = 1442^m$, $h_r = 0.8^m$.

Andermatt. *)

Beobachter: P. B. Berthod. P. S. Elsener.

Jan.	-7.4	-4.9	-6.7	-6.4	-21.0	14	2.8	2	—	—	—	—	—	—	5.5	5.6	5.3	5.5	216	47	8	19	19	19	—	—	0	10	12	—	—
Febr.	-7.3	-1.7	-3.9	-4.5	-26.0	9	8.2	28	—	—	—	—	—	—	4.2	4.1	3.5	3.9	94	21	3	12	12	12	—	—	0	15	8	—	—
März	-2.4	3.3	-0.9	-0.2	-12.5	28	9.5	14	—	—	—	—	—	—	4.7	4.8	5.5	5.0	141	36	10	18	18	17	—	—	0	12	11	—	—
April	-0.4	4.0	0.3	1.0	-8.5	6	9.5	14	—	—	—	—	—	—	6.3	6.7	8.0	7.0	189	23	16	25	24	24	—	—	2	1	14	—	—
Mai	4.8	11.9	7.8	7.8	-5.5	2	21.1	25	—	—	—	—	—	—	2.8	3.7	2.7	3.1	50	14	12	11	9	3	—	—	1	15	4	—	—
Juni	7.6	13.1	10.4	9.9	-1.8	19	20.3	6.28	—	—	—	—	—	—	4.6	5.1	6.2	5.3	104	26	10	18	17	—	—	—	0	7	7	—	—
Juli	7.8	13.3	11.5	10.4	0.0	18	23.2	5	—	—	—	—	—	—	4.6	5.1	4.4	4.7	199	57	15	16	14	—	—	—	1	9	7	—	—
Aug.	10.4	14.9	11.1	11.7	1.8	17	21.8	14	—	—	—	—	—	—	5.7	4.9	6.6	5.7	186	63	31	11	11	—	—	—	4	4	8	—	—
Sept.	4.9	9.1	5.1	6.1	-1.5	17	20.0	22	—	—	—	—	—	—	7.2	6.3	7.7	7.1	168	40	27	18	17	5	—	—	10	4	16	—	—
Okt.	1.2	6.2	2.8	3.2	-3.8	13	13.8	5	—	—	—	—	—	—	6.9	6.8	6.7	6.8	98	19	6	15	15	6	—	—	7	6	15	—	—
Nov.	-5.5	-1.3	-4.4	-3.9	-13.8	24	7.9	2	—	—	—	—	—	—	5.1	4.6	6.6	5.4	136	23	4	16	15	13	—	—	0	5	9	—	—
Dez.	-6.8	-3.3	-5.5	-5.3	-15.8	12	5.2	22	—	—	—	—	—	—	6.3	6.3	6.9	6.5	213	42	8	15	14	15	—	—	1	7	16	—	—
Jahr	0.7	5.4	2.3	2.5	-26.0	11	23.2	VII	—	—	—	—	—	—	5.3	5.3	5.8	5.5	1794	63	VIII	194	185	114	—	?	26	95	127	—	—

*) Die Abendbeobachtung geschieht um 20³⁰.

$\lambda = 8^{\circ}26'$, $\beta = 47^{\circ}2'$, $H_b = 450^m$, $h_r = 1.9^m$.

Weggis.

Beobachter: Frau S. Naef.

Jan.	-0.5	1.3	0.1	0.3	-7.9	7	8.9	2	84	71	82	79	46	10	9.4	8.5	9.0	9.0	123	26	8	18	15	13	—	—	0	0	24	—	—	
Febr.	-0.3*	2.9*	1.3*	1.3*	-11.2	6	14.5	28	83	66	77	76	41	28	8.9	7.5	6.6	7.7	44	—	—	12	10	5	—	—	0	2	16	—	—	
März	2.7	7.8	4.5	4.9	-2.8	25	14.3	20	86	59	79	75	40	8	6.9	6.5	5.9	6.4	71	12	22	17	14	8	—	2	2	4	13	—	—	
April	5.3	9.5	6.3	6.8	0.6	9	20.2	15	82	58	77	72	32	15	7.3	7.7	8.0	7.7	181	24	8	26	20	7	—	—	0	1	17	—	—	
Mai	12.2	17.7	13.8	14.4	4.5	1	24.8	24	75	52	69	65	35	7	4.6	4.6	3.8	4.3	62	17	4	10	9	—	—	2	0	12	6	—	—	
Juni	14.9	20.0	15.0	16.2	9.3	19	24.9	6	79	57	84	73	33	14	6.0	5.3	5.6	5.6	264	62	17	18	18	—	—	8	0	4	7	—	—	
Juli	14.7	18.8	15.6	16.2	8.9	16	27.6	6	82	63	80	75	39	6	5.5	5.7	5.8	5.7	221	57	15	17	14	—	—	1	0	7	11	—	—	
Aug.	15.7	19.4	15.8	16.7	11.3	16	24.9	30	83	64	82	76	34	30	6.5	4.8	5.7	5.7	212	38	1	16	13	—	—	3	4	0	1	5	—	—
Sept.	10.6	14.0	11.2	11.7	6.5	17	18.1	23	89	71	91	84	52	18	7.3	7.1	6.9	7.1	173	43	3	21	17	—	—	2	0	5	17	—	—	
Okt.	6.7	9.0	7.2	7.6	1.7	29	16.4	4	91	76	91	86	53	5	9.2	8.2	8.8	8.7	164	24	7	18	18	—	—	—	0	1	23	—	—	
Nov.	2.4	4.6	2.9	3.2	-3.4	28	9.9	8	85	70	83	79	25	26	8.1	7.4	7.5	7.7	109	32	2	15	13	4	—	—	0	0	14	—	—	
Dez.	0.8	2.7	1.4	1.6	-2.9	9	7.4	19	90	79	87	85	51	3	8.6	7.8	7.7	8.0	96	17	24	14	12	5	—	—	4	0	16	—	—	
Jahr	7.1	10.6	7.9	8.4	-11.2	11	27.6	VII	84	65	82	77	25	XI	7.3	6.8	6.8	7.0	1720	62	VI	202	173	42	3	19	6	37	169	—	—	

$\lambda = 8^{\circ}37'$, $\beta = 46^{\circ}44'$, $H_b = 742^m$, $h_r = 1.5^m$.

Gurtellen.

Beobachter: J. Strickler.

1922	Luft-Temperatur						Relative Feuchtigkeit					Bewölkung				Niederschlag		Zahl der Tage																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mitt.	Summe	Maximum Tag	☀	☀ ≥10	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀	☀

$\lambda = 8^{\circ}10'$, $\beta = 46^{\circ}48'$, $H_b = 726^m$, $h_r = 1.5^m$.

Lungern.

Beobachter: J. Renggli.

Jan.	-2.7	0.2	-2.2	-1.7	-11.4	14	7.8	10	94	80	93	89	51	16	8.6	8.5	7.7	8.3	253	57	2	18	15	13	—	—	13	0	21	
Febr.	-1.8	2.3	-0.7	-0.2	-12.4	7	12.0	28	90	74	91	85	40	26	7.4	6.8	6.5	6.9	209	77	3	11	11	6	—	—	6	4	14	
März	1.4	7.5	3.1	3.8	-5.0	25	15.0	19	89	60	85	78	30	6	6.8	7.3	5.9	6.7	85	14	10	16	14	9	—	—	6	3	14	
April	3.3	8.6	4.8	5.4	-2.0	10	21.2	15	91	63	86	80	31	14	7.9	7.8	8.3	8.0	266	42	1	25	21	11	—	—	5	1	19	
Mai	11.6	17.3	12.0	13.2	2.0	1	26.0	25	75	55	77	69	22	10	4.9	5.8	4.4	5.0	59	14	4	9	8	—	—	1	0	6	7	
Juni	13.6	18.4	14.0	15.0	7.3	19	24.2	6	79	60	88	76	44	1	6.7	6.9	7.1	6.9	193	36	18	18	18	—	—	1	0	1	10	
Juli	13.2	18.1	13.8	14.7	6.8	16	29.2	6	78	63	91	77	30	6	5.7	6.6	5.9	6.1	192	45	15	16	15	—	—	1	1	6	10	
Aug.	13.4	18.8	14.2	15.1	7.2	17	24.4	14	92	66	93	84	34	30	5.6	6.0	5.6	5.7	233	44	1	15	15	—	—	2	0	5	9	
Sept.	8.5	12.8	9.7	10.2	3.6	30	19.8	23	96	75	94	88	37	14	7.7	7.3	6.2	7.1	153	38	3	19	17	—	—	—	4	4	15	
Okt.	4.6	7.7	5.5	5.7	0.0	29	17.8	5	98	86	98	94	40	31	8.6	8.1	8.6	8.4	132	24	6	21	16	—	—	—	14	1	22	
Nov.	0.1	3.1	0.5	1.1	-5.6	28	8.2	8	96	77	93	89	45	20	8.3	7.1	7.0	7.5	164	34	4	14	13	4	—	—	4	2	17	
Dez.	-1.4	1.4	-1.1	-0.6	-9.0	12	6.2	19	95	85	94	91	45	17	6.4	6.2	6.1	6.2	150	22	23	16	14	11	—	—	9	4	12	
Jahr	5.3	9.7	6.1	6.8	-12.4	11	29.2	VII	89	70	90	83	22	V	7.1	7.0	6.6	6.9	2089	77	11	198	177	54	—	—	5	62	37	168

$\lambda = 7^{\circ}7'$, $\beta = 46^{\circ}29'$, $H_b = 1010^m$, $h_r = 1.5^m$.

Château d'Oex.

Beobachter: Hôtel Alexandra.

Jan.	-4.4	-1.2	-3.6	-3.2	-15.4	14	5.2	30	80	63	79	74	44	24	6.3	6.5	6.0	6.3	200*	?	?	20*	20*	?	—	—	0	7	15
Febr.	-4.2	1.2	-2.4	-2.0	-17.0	7	9.0	26	81	66	78	75	38	13	5.1	4.4	3.6	4.4	87	33*	3	14	13	?	—	—	0	12	7
März	-0.2	6.5	1.6	2.3	-9.4	25	14.0	15	78	46	76	67	24	8	6.2	6.7	5.3	6.1	100*	—	—	18*	18*	?	—	—	0	6	3
April	1.7	6.7	2.4	3.3	-2.2	28	17.0	14	77	51	77	68	18	15	7.8	7.6	7.8	7.7	225	—	—	23	23	?	—	—	0	3	20
Mai	9.0	16.4	10.3	11.5	0.6	2	24.2	24	65	35	61	54	15	21	3.6	5.5	3.5	4.2	52	23	12	8	6	1	—	1	0	10	4
Juni	12.0	18.3	12.8	14.0	7.2	18	24.9	6	67	38	70	58	21	28	4.8	6.3	5.7	5.6	174	55	10	18	15	—	2	5	0	3	7
Juli	11.5	16.5	13.0	13.5	4.6	16	24.5	5	70	44	60	58	19	4.6	4.4	5.0	4.6	4.7	209	61	15	15	14	1	—	2	0	9	6
Aug.	11.7	18.7	13.5	14.3	7.1	25	26.0	14	71	41	71	61	18	13	4.2	4.3	4.9	4.5	130	21	1	14	13	—	—	2	0	7	5
Sept.	7.1	12.6	8.6	9.2	1.4	12	20.1	23	81	49	79	70	26	20	6.2	6.1	5.1	5.8	98	20	11	16	14	—	—	—	0	4	7
Okt.	3.3	8.4	4.7	5.3	-0.4	16	18.7	5	86	53	86	75	21	5	4.2	6.6	6.3	5.7	153	23	22	17	16	—	—	—	10	5	15
Nov.	-1.0	1.9	-0.3	0.1	-10.4	27	8.9	2	78	50	74	67	15	26	6.1	4.9	4.8	5.3	157	27	2	13	13	6	—	—	3	8	8
Dez.	-4.0	-0.3	-4.1	-3.1	-12.8	9	5.2	20	77	52	74	68	24	1	5.8	5.4	4.8	5.3	115	17	29	16	14	10	—	—	0	8	10
Jahr	3.5	8.8	4.7	5.4	-17.0	11	26.0	VIII	76	49	74	66	15	V XI	5.4	5.8	5.2	5.5	1700	61	VII	192	179	?	2	10	13	82	107

$\lambda = 6^{\circ}55'$, $\beta = 46^{\circ}41'$, $H_b = 764^m$, $h_r = 1.5^m$.

Romont.

Beobachter: Couvent des Capucins.

Jan.	-2.8	-0.8	-2.2	-2.0	-9.8	7	7.1	10	89	82	87	86	63	3	8.5	7.1	7.2	7.6	149	28	17	20	19	17	—	—	7	2	16
Febr.	-1.7	1.8	-0.6	-0.3	-13.8	8	10.4	26	86	75	81	81	44	26	7.3	5.8	5.0	6.0	97	31	3	12	11	7	—	—	2	5	10
März	1.3	6.2	3.0	3.3	-5.2	25	14.1	14	84	67	80	77	39	6	6.3	7.1	5.7	6.4	104	28	9	18	15	14	—	1	2	5	12
April	3.0	6.7	4.1	4.5	-1.1	16	18.4	15	84	72	80	79	43	15	8.2	8.7	7.5	8.1	264	34	8	22	22	11	—	—	1	2	20
Mai	10.9	17.2	13.2	13.6	1.8	1	25.6	26	74	49	63	62	38	11	3.1	3.4	2.6	3.0	32	17	12	6	6	1	—	2	0	16	4
Juni	13.4	18.8	14.7	15.4	8.2	19	24.0	25	80	58	73	70	44	24	4.6	4.9	6.0	5.2	128	24	10	18	17	—	2	5	1	4	5
Juli	12.7	18.3	15.0	15.2	8.0	17	27.4	6	77	55	66	66	36	6	5.1	5.4	5.5	5.3	174	31	15	15	12	—	1	2	1	5	7
Aug.	13.3	18.8	15.0	15.5	8.0	27	26.2	14	82	60	76	73	38	24	5.1	5.3	4.1	4.5	110	21	1	14	14	—	—	5	1	9	4
Sept.	8.5	13.1	10.0	10.4	3.3	30	19.2	22	86	69	84	80	39	19	6.7	6.1	5.1	6.0	116	24	13	13	12	—	—	—	3	5	10
Okt.	4.6	8.1	5.4	5.9	0.0	29	17.9	5	92	79	93	88	49	5	8.3	8.3	7.5	8.0	114	21	18	17	16	—	1	1	14	2	22
Nov.	-0.1	2.5	0.6	0.9	-5.8	28	8.0	2	90	79	87	85	50	5	8.6	5.8	6.0	6.8	124	27	2	11	11	4	—	—	8	2	14
Dez.	-1.8	1.0	-1.0	-0.7	-8.8	12	5.7	20	89	82	87	86	63	16	7.3	6.3	6.3	6.6	148	40	30	13	13	8	—	—	3	4	13
Jahr	5.1	9.3	6.4	6.8	-13.8	11	27.4	VII	84	69	80	78	36	VII	6.6	6.1	5.7	6.1	1560	40	XII	179	168	62	4	16	43	61	137

$\lambda = 8^{\circ}38', \beta = 47^{\circ}42', H_b = 448^m, h_r = 1.5^m.$ **Schaffhausen.**Beobachter: **G. Meyer.**

1922	Luft-Temperatur							Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage									
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mitt.	Summe	Maximum Tag	☉	☼ ≥1.0	☼	▲	⚡	≡	helle	trübe		
Jan.	-2.9	0.2	-1.9	-1.6	-12.1	8	8.9	10	89	74	88	84	45	3	9.6	8.5	8.3	8.8	89	14	8	16	13	11	—	—	2	1	24
Febr.	-2.9	2.0	-1.0	-0.7	-18.5	7	11.0	26	87	68	83	79	40	8	7.6	6.3	6.2	6.7	146	41	3	16	12	5	—	—	5	6	15
März	1.4	7.8	3.6	4.1	-7.0	25	16.0	6	90	56	81	76	34	17	6.0	6.2	6.1	6.1	102	24	9	18	17	9	—	1	2	6	10
April	4.0	9.5	5.5	6.1	-1.7	6	24.0	15	80	56	79	72	29	15	7.1	7.6	7.6	7.4	250	20	26	23	22	5	—	2	0	4	17
Mai	10.4	18.6	12.4	13.5	2.5	2	29.2	24	72	43	70	62	30	6.9.29 4.14	3.6	3.7	2.4	3.2	66	21	12	8	8	—	—	3	0	15	3
Juni	14.9	20.4	15.2	16.4	9.5	13	27.0	1	72	48	77	66	35	16	6.0	5.2	6.1	5.8	123	37	17	17	12	—	—	3	2	2	7
Juli	14.4	20.2	14.5	15.9	9.0	16	32.0	6	69	47	78	64	25	6	5.5	5.2	5.9	5.5	122	33	15	17	16	—	—	1	0	5	12
Aug.	14.3	20.3	14.7	16.0	9.8	24	24.8	14	75	52	82	70	35	24	4.3	4.1	5.0	4.4	110	22	15	14	12	—	—	7	0	9	5
Sept.	9.3	14.5	10.2	11.0	2.5	19	22.5	23	88	61	87	79	37	14	8.5	7.1	5.4	7.0	107	16	24	16	14	—	—	1	5	2	12
Okt.	5.1	8.2	5.7	6.2	0.5	25	19.5	5	86	68	82	78	49	12	9.4	9.1	8.0	8.8	111	26	6	16	15	1	—	—	5	1	23
Nov.	0.6	3.6	1.4	1.7	-10.0	28	9.7	7	87	66	86	79	40	26	7.4	7.2	7.4	7.3	81	18	3	12	11	5	—	—	4	2	17
Dez.	-0.9	1.7	-0.2	0.1	-9.3	15	7.8	19	89	76	87	84	58	28.30	9.8	8.7	9.1	9.2	124	22	29	15	15	8	—	—	8	0	27
Jahr	5.6	10.6	6.7	7.4	-18.5	11	32.0	VII	82	60	82	75	25	VII	7.1	6.6	6.5	6.7	1431	41	11	188	167	44	—	18	33	53	172

 $\lambda = 7^{\circ}47', \beta = 47^{\circ}33', H_b = 280^m, h_r = 1.6^m.$ **Rheinfelden.**Beobachter: **Frl. A. Hoffmann.**

Jan.	0.2	2.4	1.1	1.2	-7.9	7	9.3	30	—	—	—	—	—	—	9.7	8.2	8.5	8.8	107	31	8	19	16	11	—	—	3	0	24
Febr.	-0.3	4.1	1.6	1.7	-13.7	8	14.8	28	—	—	—	—	—	—	6.9	6.3	6.1	6.4	84	14	2	15	14	3	—	—	1	5	14
März	3.1	9.2	5.1	5.6	-2.7	25	16.9	19	—	—	—	—	—	—	7.5	7.3	6.1	7.0	96	25	9	20	16	9	—	—	4	2	12
April	5.6	10.2	6.8	7.4	0.1	6	24.7	15	—	—	—	—	—	—	8.6	8.2	8.4	8.4	172	19	2	25	23	7	—	1	0	1	21
Mai	12.3	20.5	13.7	15.0	4.5	2	30.1	24	—	—	—	—	—	—	4.5	4.5	3.8	4.3	74	24	4	8	8	—	—	1	0	12	5
Juni	15.5	21.7	16.1	17.3	11.3	18	26.9	6	—	—	—	—	—	—	7.8	5.7	6.7	6.7	141	33	17	17	15	—	—	4	2	0	8
Juli	14.9	21.0	15.8	16.9	11.3	16	31.6	6	—	—	—	—	—	—	6.5	5.9	6.2	6.2	109	17	15	19	16	—	—	3	2	3	12
Aug.	14.7	21.1	15.3	16.6	9.5	27	25.9	7	—	—	—	—	—	—	5.5	5.3	4.4	5.1	127	27	15	15	12	—	—	5	2	8	6
Sept.	10.6	15.9	11.4	12.3	4.8	19	23.0	23	—	—	—	—	—	—	9.1	7.0	6.6	7.6	111	31	15	19	15	—	—	3	12	1	18
Okt.	6.5	9.9	7.4	7.8	1.7	29	20.1	4	—	—	—	—	—	—	9.0	7.7	8.6	8.4	91	17	5	18	16	—	—	4	1	23	
Nov.	3.2	5.7	4.2	4.3	-2.5	17	11.3	7	—	—	—	—	—	—	8.7	6.7	7.2	7.5	113	26	28	15	13	2	—	—	6	0	16
Dez.	2.4	4.5	3.2	3.3	-4.8	15	10.3	29	—	—	—	—	—	—	8.5	7.1	7.9	7.8	121	38	30	15	15	2	—	—	3	4	21
Jahr	7.4	12.2	8.5	9.2	-13.7	11	31.6	VII	—	—	—	—	—	—	7.7	6.7	6.7	7.0	1346	38	XII	205	179	34	—	17	39	37	180

 $\lambda = 7^{\circ}44', \beta = 47^{\circ}29', H_b = 325^m, h_r = 1.5^m.$ **Liestal. *)**Beobachter: **H. Pfaff.**

Jan.	-1.3	2.2	-0.6	-0.1	-12.1	14	10.3	30	93	77	92	87	48	1	8.8	8.2	8.2	8.4	90	24	8	20	16	12	—	—	3	1	20
Febr.	-2.2	4.7	0.4	0.8	-18.7	7	16.2	28	94	65	87	82	29	8	6.2	6.2	5.5	6.0	91	16	2	16	13	5	—	—	1	9	13
März	1.5	9.5	3.7	4.6	-5.9	25	18.4	6	95	62	89	82	32	31	6.4	7.4	5.5	6.4	81	23	9	19	13	8	—	1	1	4	13
April	4.9	10.7	6.3	7.0	-0.7	6	28.4	15	90	61	84	78	25	15	8.4	8.6	7.5	8.2	187	18	16	25	21	4	—	—	0	0	19
Mai	12.8	21.8	12.9	15.1	3.8	2	32.3	24	73	42	87	67	15	8	4.6	4.7	3.9	4.4	76	21	4	8	8	—	—	3	0	12	6
Juni	15.3	22.1	15.3	17.0	10.6	18	29.5	6.8	84	51	90	75	30	21	7.3	6.2	6.2	6.6	112	29	17	14	13	—	—	8	0	2	9
Juli	14.9	21.8	14.9	16.6	10.1	16.25	33.1	6	81	52	93	75	28	6	6.4	6.5	6.1	6.3	109	18	15	17	17	—	—	3	1	4	12
Aug.	14.4	22.3	15.0	16.7	8.1	27	30.9	29	89	57	97	81	34	4	4.9	5.4	4.5	4.9	131	37	7	14	12	—	—	6	2	10	8
Sept.	9.7	16.4	11.1	12.1	2.4	17	25.2	23	97	66	97	87	33	14	8.4	6.8	6.0	7.1	92	27	15	16	14	—	—	3	4	2	13
Okt.	5.7	9.8	6.4	7.1	0.7	25	20.6	4	96	78	94	89	38	31	8.8	8.1	8.3	8.4	103	20	6	19	15	2	—	—	6	0	23
Nov.	1.7	5.6	2.3	3.0	-4.9	17	12.3	2.4	93	70	93	85	40	16	8.4	7.0	6.8	7.4	88	22	2	15	12	5	—	—	4	3	17
Dez.	0.6	4.0	1.4	1.8	-8.5	15	11.5	30	94	79	92	88	44	28	8.6	8.1	7.6	8.1	103	34	30	15	12	4	—	—	2	2	23
Jahr	6.5	12.6	7.4	8.5	-18.7	11	33.1	VII	90	63	91	81	15	V	7.3	6.9	6.3	6.8	1263	37	VIII	198	166	40	—	24	24	49	176

 $\lambda = 7^{\circ}54', \beta = 47^{\circ}21', H = \text{ca. } 400^m, h_r = 1.5^m.$ **Olten.**Beobachter: **J. Nät-Senn.**

Jan.	-1.8	0.9	-1.4	-0.9	-13.8	14	9.0	10	90	82	89	87	65	12	9.7	8.8	9.0	9.2	169	40	8	17	17	11	—	—	4	0	26
Febr.	-1.4	2.7	0.1	0.4	-12.8	7	13.0	26	88	70	83	80	35	11	7.3	6.5	6.9	6.9	123	32	2	14	13	7	—	—	5	6	17
März	2.1	8.7	4.3	4.8	-5.0	24.25	16.4	14	91	73	77	80	39	15	6.9	6.8	6.9	6.9	89	23	9	19	15	10	—	—	4	3	14
April	4.4	9.2	5.5	6.2	0.0	6	23.0	15	95	70	87	84	27	15	8.4	8.4	9.0	8.6	193	23	22	23	20	3	—	1	1	0	23
Mai	11.2	20.0	14.4	15.0	1.4	2	29.0	23.24	86	42	64	64	22	8.9	4.3	4.4	3.7	4.1	48	12	12	8	7	—	—	—	0	13	6
Juni	15.0	20.8	16.7	17.3	10.4	14	28.0	6	85	52	74	70	31	9	7.7	5.7	6.8	6.7	167	43	17	18	15	—	—	—	0	1	8
Juli	13.6	20.6	15.7	16.4	7.6	18	27.2	5.6	90	55	73	73	30	22	6.2	6.3	5.5	6.0	105	17	15	17	15	—	—	2	2	4	9
Aug.	14.3	20.7	16.4	17.0	9.0	27	28.0	14	89	60	75	75	39	12	7.2	5.9	5.7	6.3	125	26	1	14	12	—	—	1	5	4	12
Sept.	10.1	15.2	11.3	12.0	3.4	19	21.4	22	97	65	90	84	33	19	9.1	7.0	7.3	7.8	118	35	15	20	16	—	—	1	11	0	15
Okt.	5.6	9.3	6.5	7.0	0.4	29	19.6	5	95	71	92	86	44	1	9.7	8.5	8.6	8.9	107	20	18	18	16	2	—	—	9	0	25
Nov.	1.6	4.1	2.0	2.4	-4.0	26.28	10.4	8	91	75	88	85	40	25	9.0	7.8	8.5	8.4	108	17	28	13	12	3	—	—	6	0	21
Dez.	0.0	2.4	0.9	1.0	-6.8	13	7.4	19	96	89	91	92	60	9	9.9	9.0	9.4	9.4	141	25	30	16	16	9	—	—	13	0	27
Jahr	6.2	11.2	7.7	8.2	-13.8	1	29.0	V	91	67	82	80	22	V	7.9	7.1	7.3	7.4	1493	43	VI	197	174	45	—	5!	60	31	203

$\lambda = 8^{\circ}20', \beta = 47^{\circ}16', H_b = 483^m, h_r = 0.9^m.$ **Muri.**

Beobachter: A. Müller.

1922	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage									
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mitt.	Summe	Maximum Tag	☉ * ≥1.0	☼ * ≥1.0	✱	▲	⬮	≡	helle	trübe					
Jan.	+1.7	0.7	-1.3	-0.9	-11.8	7	10.0	10	83	73	86	81	55	1.3	9.6	8.6	8.6	8.9	139	35	8	17	16	9	—	—	2	0	25	
Febr.	-2.3	1.9	-0.5	-0.4	-15.0	7.8	15.0	26	86	72	81	80	42	26	8.2	6.9	6.4	7.2	98	25	3	14	14	4	—	—	4	4	15	
März	2.0	8.3	4.4	4.9	-4.5	25	16.2	6	88	60	71	73	38	6	6.4	6.5	6.1	6.3	99	16	23	15	17	12	—	—	3	4	10	
April	4.7	9.2	5.7	6.3	0.2	2	21.6	15	80	61	72	71	38	6.14	7.3	8.1	7.8	7.7	179	21	8	29	24	8	—	—	0	2	16	
Mai	12.5	18.8	13.7	14.7	3.6	1	27.2	24.25	?	?	?	?	?	?	4.2	3.7	3.6	3.8	48	19	12	8	8	—	—	3	0	14	6	
Juni	14.7	20.1	15.2	16.3	7.4	14	25.0	1.6	?	?	?	?	?	?	7.3	5.7	7.2	6.7	151	22	10	19	17	—	—	7	1	1	12	
Juli	14.2	19.3	15.3	16.0	9.0	16	30.6	6	78	59	65	67	40	2	5.6	5.1	6.1	5.6	161	40	15	16	15	—	—	3	2	5	11	
Aug.	14.5	19.6	15.4	16.2	9.0	27	27.0	14	81	56	75	71	40	31	5.7	4.5	5.6	5.3	146	31	1	15	14	—	—	4	1	6	5	
Sept.	9.5	14.1	10.7	11.2	4.2	17	21.0	21.23	88	65	85	79	38	14	8.0	6.6	6.1	6.9	88	19	3	16	14	—	—	1	6	3	15	
Okt.	5.5	8.5	6.2	6.6	0.3	29	19.6	5	90	77	86	84	42	5	9.3	8.2	7.5	8.3	134	21	18	17	17	1	—	—	6	0	20	
Nov.	1.0	4.0	1.7	2.1	-6.8	28	10.7	8	89	66	83	79	38	5.25	8.3	7.8	7.0	7.7	87	21	2	14	14	3	—	—	4	0	13	
Dez.	-0.9	2.0	0.3	0.4	-8.2	12	7.0	18.19	92	78	84	85	45	17	9.1	7.7	8.7	8.5	83	17	24	13	13	2	—	—	9	0	19	
Jahr	6.2	10.5	7.2	7.8	-15.0	11	30.6	VII	—	—	—	—	—	—	7.4	6.6	6.7	6.9	1413	40	VII	193	183	39	—	—	18	38	39	167

 $\lambda = 7^{\circ}37', \beta = 46^{\circ}46', H_b = 565^m, h_r = 1.9^m.$ **Thun.**

Beobachter: Eidg. Munitionsfabrik.

Jan.	-2.1	0.2	-1.6	-1.3	-10.1	14	8.2	2	91	82	88	87	65	3	9.1	8.5	9.0	8.9	107	18	17	20	20	16	—	—	7	0	24
Febr.	-1.6	3.3	0.4	0.6	-12.5	8	12.9	28	79	67	75	74	45	26	7.7	6.0	7.1	6.9	51	11	22	12	11	4	—	—	6	4	14
März	1.4	8.0	4.0	4.4	-10.1	25	15.5	15	76	60	69	68	36	8	6.4	6.7	6.8	6.6	62	15	23	15	12	10	—	—	4	2	10
April	4.0	9.2	6.2	6.4	0.3	6	20.9	15	89	63	76	76	35	13.15	7.6	7.9	8.4	8.0	142	18	17	22	21	3	—	—	0	1	20
Mai	11.2	19.5	14.0	14.6	1.7	2	27.5	24	79	47	65	64	25	11	3.3	3.6	3.4	3.4	33	14	12	8	7	—	—	2	1	14	4
Juni	14.2	20.7	15.8	16.6	9.7	18.19	30.1	10	81	54	73	69	35	14	5.0	5.1	6.6	5.6	154	52	10	18	17	—	1	11	0	2	6
Juli	13.7	19.5	15.3	16.0	7.5	18	27.9	6	71	53	65	63	39	26	4.8	5.3	5.4	5.2	159	39	15	16	14	—	—	1	0	10	11
Aug.	13.9	20.7	16.1	16.7	8.3	27	25.9	14	78	55	70	68	40	18	4.4	4.7	4.7	4.6	107	20	30	12	12	—	—	4	0	8	4
Sept.	8.9	15.1	10.9	11.5	4.7	17	21.4	23	83	62	72	72	34	14	7.3	6.8	7.1	7.1	76	27	3	13	13	—	—	—	1	4	15
Okt.	5.1	9.8	6.8	7.1	-1.3	14	20.1	5	92	72	86	83	41	5	8.1	7.7	8.3	8.0	118	22	6	17	14	—	—	—	9	2	21
Nov.	0.8	4.1	1.3	1.9	-3.4	27	9.7	8	91	76	88	85	56	24	7.9	6.9	7.7	7.5	83	22	2	13	13	5	—	—	7	2	16
Dez.	-1.0	1.7	-0.1	0.1	-9.1	12	7.9	31	94	83	90	89	59	28	7.2	6.8	6.8	6.9	77	13	20	14	13	6	—	—	5	3	14
Jahr	5.7	11.0	7.4	7.9	-12.5	11	30.1	VI	84	65	76	75	25	V	6.6	6.3	6.8	6.6	1169	52	VI	180	167	44	1	18	40	52	159

 $\lambda = 7^{\circ}41', \beta = 46^{\circ}45', H_b = 1125^m, h_r = 1.4^m.$ **Heiligenschwendi (Thun). *)**

Beobachter: Sanatorium.

Jan.	-4.0	-0.7	-2.6	-2.7	-12.4	7	5.6	10	85	76	84	82	38	24	7.4	6.7	6.7	6.9	151	20	17	20	19	18	—	—	4	6	17
Febr.	-2.6	1.6	-1.2	-0.9	-16.4	7	10.8	26	86	74	86	82	48	13	6.2	5.9	4.8	5.6	51	10	22	12	11	10	—	—	2	9	14
März	0.8	5.5	1.8	2.5	-6.8	24	13.4	13.15	88	79	92	86	54	8	7.1	6.8	6.7	6.9	74	15	22	16	13	14	—	—	3	4	15
April	1.6	5.3	2.4	2.8	-2.4	6	19.4	15	93	85	95	91	63	15	8.0	9.0	8.6	8.5	146	18	16	22	22	17	—	—	5	1	21
Mai	10.7	15.4	11.0	12.0	0.2	1	24.4	24.25	85	75	88	83	55	11	3.6	4.9	3.8	4.1	68	25	4	8	8	2	—	2	1	12	5
Juni	12.5	16.3	12.3	13.2	5.2	18	22.6	6	89	79	94	87	60*	10	6.2	6.5	6.4	6.4	157	57	10	18	18	—	—	6	0	5	12
Juli	12.0	16.5	12.3	13.1	5.4	16	25.2	6	88	79	91	86	62	6	4.9	5.5	5.4	5.3	189	32	15	18	15	—	—	1	0	10	11
Aug.	12.6	17.6	12.8	13.9	7.4	24	24.8	14	86	80	93	86	57	17	4.8	5.3	4.9	5.0	178	58	1	13	13	—	—	2	0	8	6
Sept.	7.5	11.1	8.0	8.6	1.2	30	20.2	22	94	84	96	91	51	22	7.1	7.2	5.9	6.7	138	54	3	14	14	3	—	—	8	4	16
Okt.	3.6	7.3	4.6	5.0	0.6	14.35	16.5	5	96	90	97	94	65	31	7.2	7.8	7.6	7.5	132	24	6.22	18	17	2	—	—	14	5	21
Nov.	0.0	2.8	0.8	1.0	-6.4	26	8.8	2	91	86	93	90	70	32.24	7.4	6.5	7.3	7.1	124	19	2	13	13	6	—	—	5	6	18
Dez.	-1.8	1.7	-1.9	-0.8	-9.0	9	6.4	30	90	81	91	87	53	13	6.7	6.4	6.5	6.5	134	22	20	14	14	9	—	—	3	6	14
Jahr	4.4	8.4	5.0	5.6	-16.4	11	25.2	VII	88	81	92	87	38	I	6.4	6.5	6.2	6.4	1572	58	VIII	186	177	81	—	11	45	76	170

*) Heiligenschwendi. Die Abendbeobachtung geschieht um 20³⁰. $\lambda = 6^{\circ}38', \beta = 46^{\circ}59', H = \text{ca. } 1077^m, h_r = 1.5^m.$ **La Brévine (Châtagne).**

Beobachter: Frau J. Mathey de l'Étang.

Jan.	-5.2	-1.7	-4.4	-3.9	-23.7	14	4.0	29	92	79	90	87	48	24	7.1	7.2	5.3	6.5	238	46	8	22	21	19	—	—	0	4	12
Febr.	-2.9	1.2	-1.4	-1.1	-18.2	6	9.2	25	86	71	79	79	22	9	6.2	6.1	5.5	5.9	146	30	4	15	15	11	—	—	0	9	13
März	-0.6	4.6	0.7	1.3	-12.5	11	13.2	13	84	65	82	77	28	17	7.3	7.3	6.9	6.2	112	16	9	21	21	18	—	—	0	3	17
April	0.9	4.2	2.0	2.3	-9.0	6	18.0	15	87	71	86	81	34	15	8.5	8.5	6.8	7.9	297	32	16	24	23	22	—	I	I	0	18
Mai	9.0	15.2	9.8	10.9	-1.0	I	25.0	24	75	44	64	61	20	7.9	3.6	4.5	2.3	3.5	64	15	12	11	9	2	—	4	0	15	4
Juni	10.4	15.7	10.5	11.8	5.2	18	21.7	7	84	54	82	73	30	5	5.9	6.6	4.7	5.7	87	20	8	15	12	—	I	I	0	3	9
Juli	9.9	15.9	11.4	12.2	2.0	18	24.8	6	80	50	70	67	23	8.21	5.8	6.0	4.9	5.6	125	22	24	13	13	I	—	I	2	5	6
Aug.	10.8	16.9	11.8	12.8	5.0	3.19	25.4	14	85	57	80	74	28	14.29	5.1	5.3	5.5	5.3	115	24	23	12	12	—	—	I	2	7	6
Sept.	2.1	10.8	7.0	7.5	-3.8	11	21.4	22	95	61	89	81	18	22	6.9	7.6	5.2	6.6	135	23	15	14	13	3	—	2	I	4	12
Okt.	5.5	7.1	3.9	4.4	-4.8	17	15.0	4	94	69	90	84	23	15	7.7	7.1	6.8	7.2	106	20	18	15	13	8	—	—	I	7	20
Nov.	-2.4	2.1	-1.2	-0.7	-10.2	26	6.8	3	92	73	89	84	29	17	6.1	5.6	5.2	5.6	148	28	8	15	13	11	—	—	0	7	10
Dez.	-4.8	-0.5	-3.4	-3.0	-21.8	15	7.4	29	90	81	90	87	52	20.29	7.6	6.8	6.9	7.1	193	41	30	14	14	14	—	—	0	5	17
Jahr	2.7	7.6	3.9	4.5	-23.7	I	25.4	VIII	87	65	83	78	18	IX	6.5	6.6	5.5	6.2	1766	46	I	191	179	109	I	II	7	69	144

$\lambda = 7^{\circ}0', \beta = 47^{\circ}9', H = \text{ca. } 1200\text{m}, h_r = 1.5\text{m.}$

Mont Soleil (ob St. Imier).

Beobachter: A. Mathys.

1922	Luft-Temperatur						Relative Feuchtigkeit					Bewölkung				Niederschlag		Zahl der Tage									
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mitt.	Summe	Maximum Tag	* ≥ 1.0	* ≥ 1.0	* ≥ 1.0	* ≥ 1.0	* ≥ 1.0	* ≥ 1.0	* ≥ 1.0	* ≥ 1.0	* ≥ 1.0	* ≥ 1.0
Jan.	-3.8	-1.7	-3.6	-3.2	-13.6	7	91	86	89	89	56	24	8.5	7.9	7.4	7.9	228	44	8	25	21	21	—	—	—	—	—
Febr.	-2.5	0.6	-2.1	-1.5	-18.4	6	86	80	83	83	34	10	6.8	6.3	5.7	6.3	146	39	3	17	15	12	—	—	—	—	—
März	0.3	4.6	0.6	1.5	-8.2	24	84	70	85	80	44	13	7.1	7.6	6.4	7.0	108	28	9	21	20	19	—	—	—	—	—
April	0.6	3.9	1.0	1.6	-3.7	2	85	73	85	81	34	15	8.6	8.9	7.5	8.3	275	27	17	25	23	22	—	—	—	—	—
Mai	10.1	15.3	10.3	11.5	-0.8	1	69	53	65	62	29	8	4.3	5.3	3.2	4.3	71	22	4	8	8	1	—	—	—	—	—
Juni	11.3	15.1	10.6	11.9	4.8	18	84	67	89	80	49	15	6.8	7.9	5.7	6.8	81	18	7	16	12	—	—	—	—	—	—
Juli	10.4	15.4	11.3	12.1	3.3	16	83	65	81	76	30	6	5.8	6.8	5.4	6.0	155	28	15	15	14	2	—	—	—	—	—
Aug.	11.7	16.1	11.5	12.7	5.3	15	85	70	87	81	43	13	5.2	6.2	4.3	5.2	137	31	15	13	12	—	—	—	—	—	—
Sept.	6.4	10.2	7.1	7.7	1.1	30	89	75	89	84	34	22	7.1	7.7	6.2	7.0	132	39	15	17	16	5	—	—	—	—	—
Okt.	2.6	6.1	2.9	3.6	-2.2	31	94	82	93	90	50	13	7.8	7.6	7.5	7.6	98	17	18	16	16	6	—	—	—	—	—
Nov.	-1.5	0.7	-1.2	-0.8	-7.2	5	87	80	87	85	47	26	7.2	6.0	6.0	6.4	146	28	4	17	14	14	—	—	—	—	—
Dez.	-2.1	-0.2	-2.1	-1.6	-10.4	9	88	81	87	85	28	14	7.6	7.8	7.6	7.7	184	43	30	18	16	17	—	—	—	—	—
Jahr	3.6	7.2	3.9	4.6	-18.4	11	85	73	85	81	28	12	6.9	7.2	6.1	6.7	1761	44	1	208	187	119	—	—	—	—	—

$\lambda = 7^{\circ}2', \beta = 46^{\circ}13', H = 1253\text{m}, h_r = 1.5\text{m.}$

Daily.

Beobachter: Intendance du Fort.

Jan.	-3.4	-1.9	-3.6	-3.1	-12.0	14	67	66	68	67	26	23	6.2	6.8	6.3	6.4	169	32	17	17	15	15	—	—	—	—	—
Febr.	-1.7	1.9	-0.2	-0.1	-13.0	8	64	52	61	59	18	27	4.6	5.7	4.7	5.0	77	23	3	8	8	6	—	—	—	—	—
März	0.6	4.8	1.3	2.0	-8.0	24	60	58	63	60	8	14	6.2	7.0	6.1	6.4	117	24	23	14	14	8	—	—	—	—	—
April	0.4	4.1	1.2	1.7	-4.0	5.11	77	74	82	78	14	14	7.9	8.6	8.1	8.2	236	24	9	21	21	10	—	—	—	—	—
Mai	9.7	15.3	11.8	12.1	-3.0	1	42	35	37	38	10	22	3.1	3.8	3.0	3.3	57	18	10	13	7	7	—	—	—	—	—
Juni	10.7	14.4	11.5	12.0	4.0	19	56	59	55	57	26	1	5.0	6.2	6.9	6.0	168	52	10	16	15	—	—	—	—	—	—
Juli	10.0	14.6	11.6	11.9	3.5	17	67	54	56	56	15	6	5.2	5.4	5.2	5.3	179	58	15	14	14	—	—	—	—	—	—
Aug.	8.8	19.0	13.5	13.7	6.0	16.31	55	47	52	51	18	29	4.6	5.0	3.9	4.5	184	40	1	13	12	—	—	—	—	—	—
Sept.	7.0	10.5	8.4	8.6	0.5	30	68	57	58	61	10	22	6.1	6.6	4.6	5.8	117	27	29	14	14	—	—	—	—	—	—
Okt.	4.0	7.3	5.5	5.6	-0.2	28	69	57	67	64	10	5	6.3	6.8	6.1	6.4	105	14	23	18	18	1	—	—	—	—	—
Nov.	-0.6	2.9	0.4	0.8	-9.0	28	51	41	59	50	8	17	5.1	4.1	5.9	5.0	95	22	2	13	13	4	—	—	—	—	—
Dez.	-1.6	0.0	-1.1	-1.0	-9.0	9	64	57	68	63	20	16	5.7	5.7	5.1	5.5	102	21	6	14	12	13	—	—	—	—	—
Jahr	3.7	7.8	5.1	5.4	-13.0	11	61	55	60	59	8	11	5.5	7.0	5.5	5.7	1606	58	17	169	163	57	—	—	—	—	—

$\lambda = 7^{\circ}2', \beta = 46^{\circ}13', H = 689\text{m}, h_r = 1.5\text{m.}$

Savatan.

Beobachter: Intendance du Fort.

Jan.	-1.7	-0.2	-1.5	-1.2	-9.9	15	85	78	86	83	30	24	7.1	6.6	7.0	6.9	136	24	8	18	16	12	—	—	—	—	—
Febr.	-0.8	3.5	0.9	1.1	-11.9	8	80	61	78	73	20	26	6.8	6.0	4.9	5.9	70	20	3	10	10	1	—	—	—	—	—
März	3.0	7.7	4.4	4.9	-5.7	25	80	61	78	73	20	26	6.8	6.0	4.9	5.9	70	20	3	10	10	1	—	—	—	—	—
April	3.3	8.5	4.7	5.3	-0.3	5.17	87	60	80	76	18	13	7.8	8.2	8.1	8.0	218	29	9	22	20	1	—	—	—	—	—
Mai	10.6	19.6	14.5	14.8	0.3	3	42	35	37	38	10	22	3.1	3.8	3.0	3.3	57	18	10	13	7	7	—	—	—	—	—
Juni	12.5	19.7	15.1	15.6	7.1	20	67	54	56	56	15	6	5.2	5.4	5.2	5.3	179	58	15	14	14	—	—	—	—	—	—
Juli	12.0	18.6	15.5	15.4	5.7	18	55	47	52	51	18	29	4.6	5.0	3.9	4.5	184	40	1	13	12	—	—	—	—	—	—
Aug.	13.9	19.3	15.8	16.2	8.3	25	68	57	58	61	10	22	6.1	6.6	4.6	5.8	117	27	29	14	14	—	—	—	—	—	—
Sept.	8.7	13.6	10.8	11.0	3.5	13	69	57	67	64	10	5	6.3	6.8	6.1	6.4	105	14	23	18	18	1	—	—	—	—	—
Okt.	5.3	9.0	7.1	7.1	1.3	14	51	41	59	50	8	17	5.1	4.1	5.9	5.0	95	22	2	13	13	4	—	—	—	—	—
Nov.	0.4	3.4	1.4	1.7	-5.9	27.28	64	57	68	63	20	16	5.7	5.7	5.1	5.5	102	21	6	14	12	13	—	—	—	—	—
Dez.	-0.9	1.2	-0.3	-0.1	-7.9	9	78	73	79	77	38	20	5.3	5.9	5.2	5.5	85	20	23	13	12	6	—	—	—	—	—
Jahr	5.6	10.4	7.4	7.7	-11.9	11	61	55	60	59	8	11	5.9	7.0	5.5	5.7	1297	57	17	179	151	30	—	—	—	—	—

$\lambda = 7^{\circ}56', \beta = 46^{\circ}7', H = \text{ca. } 1800\text{m}, h_r = 1.5\text{m.}$

Saas-Fee.

Beobachter: A. Imseing.

Jan.	-8.2	-5.1	-7.9	-7.3	-16.0	7	63	58	62	61	30	4	5.5	5.8	5.0	5.4	116	36	8	12	11	12	—	—	—	—	—
Febr.	-6.2	-0.4	-5.2	-4.2	-16.2	7	61	50	62	58	25	8	4.8	4.1	4.1	4.3	36	23	2	4	3	4	—	—	—	—	—
März	-3.1	2.5	-1.6	-1.0	-14.0	25	65	47	61	58	27	18	5.2	5.9	5.5	5.5	61	14	10	13	11	10	—	—	—	—	—
April	-1.9	1.9	-1.2	-0.8	-5.2	5.24	69	55	70	65	24	6	7.5	7.1	7.9	7.5	173	30	2	22	21	21	—	—	—	—	—
Mai	6.9	12.2	7.0	8.3	-4.3	2	54	39	51	48	22	21	2.5	3.9	1.8	2.7	28	9	15	4	4	—	—	—	—	—	—
Juni	9.3	14.1	9.0	10.4	3.7	19	62	33	43	46	27	5	4.5	5.5	5.4	5.1	47	16	10	11	9	—	—	—	—	—	—
Juli	9.3	14.7	9.1	10.6	2.9	16	61	41	58	53	20	30	4.3	4.5	3.7	4.2	70	29	15	12	9	—	—	—	—	—	—
Aug.	9.7	16.4	9.7	11.4	4.0	16	65	45	67	59	23	13	4.1	3.8	4.4	4.1	162	51	20	14	14	—	—	—	—	—	—
Sept.	3.8	9.5	5.1	5.9	-1.3	12	62	48	70	64	21	22	5.7	5.9	6.2	5.8	123	27	2	14	10	4	—	—	—	—	—
Okt.	1.0	6.8	2.0	3.0	-4.0	28	55	47	72	62	22	5	5.0	4.7	5.6	5.1	76	23	6	12	10	8	—	—	—	—	—
Nov.	-4.8	-0.1	-3.8	-3.1	-10.5	28	49	35	56	52	25	10	3.5	3.1	3.1	3.2	50	10	1	8	8	8	—	—	—	—	—
Dez.	-6.7	-3.0	-6.2	-5.5	-16.0	10	62	51	55	61	25	8	4.3	4.5	4.0	4.3	139	40	20	11	11	11	—	—	—	—	—
Jahr	0.8	5.8	1.3	2.3	-16.2	11	63	47	61	57	20	12	4.7	4.9	4.7	4.8	1081	51	13	137	121	78	—	—	—	—	—

$\lambda = 7^{\circ}51', \beta = 46^{\circ}12', H = \text{ca. } 1629^m, h_r = 1.5^m.$

Grächen.

Beobachter: J. Weissen.

1922	Luft-Temperatur							Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mitt.	Summe	Maximum Tag		☉	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*	☉*

*) Die Temperaturen sind zu hoch.

$\lambda = 7^{\circ}45', \beta = 46^{\circ}8', H_b = 1610^m, h_r = 0.8^m.$

Zermatt.

Beobachter: B. Zurbriggen.

Jan.	-8.5	-1.6	-7.6	-6.3	-17.0	7.18 14.15	3.8	26	68	45	67	60	24	4	4.8	5.0	4.6	4.8	140	—	—	13	12	13	—	—	2	10	9
Febr.	-6.8	3.3	-5.3	-3.5	-19.6	7	9.8	26	66	44	64	58	21	9	3.4	3.6	3.4	3.5	57	25	3	6	6	6	—	—	2	12	3
März	-2.9	6.6	-1.0	0.4	-14.0	25	13.4	13	67	39	65	57	22	13	4.3	5.4	4.5	4.7	48	7	9	12	11	12	—	—	3	9	11
April	0.5	6.3	0.0	1.7	-5.8	5	16.0	15	62	44	78	61	24	6	6.4	6.9	7.5	6.9	143	20	1.7	19	19	17	—	—	1	2	15
Mai	7.5	16.9	7.9	10.1	-4.0	2	25.0	24	56	39	54	50	20	9	2.3	2.6	2.5	2.5	29	9	12	9	7	2	—	—	0	17	2
Juni	10.5	18.2	10.0	12.2	5.0	14	25.0	28	64	35	67	55	24	14.20	3.4	4.5	5.0	4.3	65	26	10	11	9	—	—	—	5	7	4
Juli	9.8	18.0	10.0	11.9	1.0	18	26.0	31	66	38	64	56	24	30	4.7	3.6	3.4	3.6	123	50	15	11	10	—	—	—	1	13	3
Aug.	10.2	19.5	10.4	12.6	3.8	25	24.8	1	70	39	73	61	22	13	3.0	3.2	3.5	3.2	135	40	30	14	14	—	—	4	3	13	3
Sept.	4.3	12.5	5.6	7.0	-1.8	12	25.0	23	77	44	78	66	21	21.22	3.6	5.1	4.9	4.5	78	17	12	10	10	5	—	—	4	11	6
Okt.	1.9	9.7	2.6	4.2	-3.8	13	19.2	4	73	46	73	64	21	15	4.3	3.5	5.1	4.3	61	23	6	10	8	4	—	—	5	13	4
Nov.	-4.2	2.8	-3.6	-2.2	-10.6	28	7.6	14	64	49	60	58	25	8.10 27	2.4	2.8	2.7	2.6	31	7	8	8	7	8	—	—	1	15	1
Dez.	-6.1	-0.3	-4.9	-4.0	-17.0	10	8.0	30	65	50	65	60	25	17	3.6	3.4	4.1	3.7	93	40	23	7	7	7	—	—	0	17	7
Jahr	1.4	9.3	2.0	3.7	-19.6	11	26.0	VII	67	43	67	59	20	V	3.8	4.1	4.3	4.1	982	50	VII	126	116	72	—	4	27	139	68

$\lambda = 7^{\circ}37', \beta = 46^{\circ}23', H_b = 1415^m, h_r = 1.1^m.$

Leukerbad.

Beobachter: Schw. Ch. Widmer.

Jan.	-5.5	-2.0	-4.8	-4.3	-14.0	14	3.5	3	77	59	80	72	35	28	5.4	5.6	5.4	5.5	261	57	8	18	17	18	—	—	0	9	10
Febr.	-3.2	1.5	-2.0	-1.4	-13.7	7	9.0	28	74	53	76	68	35	2.12	4.2	4.0	4.1	4.1	146	50	3	10	10	10	—	—	2	9	2
März	-0.9	4.9	0.9	1.4	-9.4	25	11.0	13.14	74	51	71	65	28	31	—	—	—	—	104	19	8	16	16	13	—	—	5	4	20
April	0.2	5.2	1.6	2.1	-5.0	6	12.4	15	76	49	74	67	20	6	—	—	—	?	277	39	7	19	19	18	—	—	2	0	11
Mai	8.6	13.9	9.9	10.6	-1.6	2	21.5	25	56	40	50	49	22	22	—	—	—	?	43	10	13	8	7	2	—	—	1	2	12
Juni	11.5	16.0	12.8	13.3	5.2	19	21.2	5.6	65	48	60	58	25	5	—	—	—	?	72	20	10	13	11	—	—	—	3	6	10
Juli	10.2	15.9	12.6	12.8	4.2	16	24.3	5	73	52	63	63	30	3	3.9	3.9	3.5	3.8	120	37	15	16	14	—	—	—	1	3	7
Aug.	10.8	17.4	13.1	13.6	5.8	24	24.1	14	77	54	69	67	32	13	3.7	3.9	3.9	3.8	112	22	23.30	16	15	—	—	4	4	9	3
Sept.	6.0	11.2	8.0	8.3	0.6	12	19.5	23	81	59	73	71	33	27	5.0	5.3	5.1	5.1	85	22	3	11	10	3	—	—	4	4	5
Okt.	3.1	8.2	4.7	5.2	-2.3	28	18.1	5	84	63	77	75	27	5	4.7	4.6	4.6	4.6	77	14	21	18	16	*4	—	—	2	8	5
Nov.	-2.2	2.2	-1.6	-0.8	-8.6	27.28	6.3	14	69	51	69	63	19	28	3.8	3.5	3.7	3.7	194	39	28	13	13	13	—	—	5	14	4
Dez.	-3.8	-0.1	-3.1	-2.5	-11.8	10	5.3	22	72	59	85	72	28	9	4.0	4.0	3.7	3.9	124	33	29	15	13	15	—	—	1	12	5
Jahr	2.9	7.9	4.3	4.9	-14.0	1	24.3	VII	73	53	71	66	19	XI	?	?	?	?	1616	57	1	173	161	96	—	6	33	94	137

$\lambda = 8^{\circ}36', \beta = 46^{\circ}31', H_b = 1143^m, h_r = 0.8^m.$

Airolo.

Beobachter: P. Ziniker.

Jan.	-4.0	-1.4	-3.2	-3.0	-11.1	15	8.0	2	74	69	76	73	40	4	6.0	7.1	6.1	6.4	138	42	8	13	8	13	—	—	2	6	15
Febr.	-2.1	3.5	-0.8	-0.1	-10.0	9	10.2	26	72	55	73	67	32	23	4.9	5.6	3.9	4.8	41	18	2	8	6	8	—	—	1	9	5
März	1.0	5.3	1.6	2.4	-3.8	27	13.0	17	77	64	78	73	36	27	5.7	6.1	5.5	5.8	253	81	9	13	13	10	—	—	0	8	10
April	2.8	7.0	2.9	3.9	-2.9	1	13.2	12.14	70	59	74	68	31	6	7.5	8.0	6.8	7.4	165	43	16	17	16	12	—	—	0	1	12
Mai	12.0	16.4	11.1	12.7	1.0	1	26.0	25	61	47	64	57	27	8	3.8	4.1	3.5	3.8	67	39	12	9	7	—	—	—	0	13	6
Juni	14.1	17.8	13.4	14.7	8.9	19	23.2	5.21	66	54	71	64	30	4	5.3	6.8	7.1	6.4	115	46	10	10	8	—	—	1	0	2	11
Juli	13.5	17.3	13.7	14.6	7.3	16	23.5	5	71	58	76	68	29	1	5.9	6.3	7.1	6.4	173	71	15	13	12	—	2	1	0	3	13
Aug.	13.7	18.5	13.8	14.9	9.2	31	23.0	12.14	79	63	82	75	35	24	4.5	5.4	5.4	5.1	279	63	30	15	14	—	2	3	0	8	8
Sept.	7.9	13.2	9.3	9.9	2.6	14	22.2	21	83	64	80	76	30	19	6.4	7.1	6.6	6.7	252	90	27	14	13	—	—	—	0	4	16
Okt.	4.5	9.0	5.6	6.2	1.1	30	17.0	3	86	70	88	81	33	13	6.4	6.9	6.6	6.6	133	23	29	17	16	6	—	—	1	6	10
Nov.	-0.3	3.2	0.3	0.9	-5.9	26	9.2	17	64	53	63	60	22	16	4.1	3.9	4.1	4.0	49	16	3	11	9	9	—	—	0	13	6
Dez.	-2.1	-0.6	-1.8	-1.6	-7.0	26.27	6.9	4	72	69	74	72	30	4	6.1	5.7	5.6	5.8	175	39	23	13	13	13	—	—	0	10	15
Jahr	5.1	9.1	5.5	6.3	-11.1	1	26.0	V	73	60	75	69	27	V	5.6	6.1	5.7	5.8	1840	90	IX	153	155	71	4	5	4	83	133

$\lambda = 8^{\circ}48', \beta = 46^{\circ}29', H_b = 759^m, h_r = 0.7^m.$

Faido.

Beobachter: A. Heizmann.

1922	Luft-Temperatur						Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage										
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mitt.	Summe	Maximum Tag	●	● ≥1.0	*	▲	K	≡	helle	trübe				
Jan.	-1.0	1.6	-0.3	0.0	-6.4	14	14.2	2	—	—	—	—	—	5.9	6.6	5.4	6.0	85	30	8	9	8	7	—	—	0	7	10	
Febr.	0.5	5.2	1.8	2.3	-7.0	9	12.4	24	—	—	—	—	—	3.7	4.1	4.3	4.0	22	9	2	4	4	3	—	—	0	9	4	
März	3.2	8.5	4.8	5.3	-1.8	25	17.1	15	77	68	73	73	36	27	5.3	6.4	5.6	5.8	264	74	9	13	13	5	—	0	7	10	
April	4.9	10.3	6.5	7.0	0.1	1	17.2	15	68	60	67	65	35	6	6.7	7.5	7.1	7.1	146	48	30	15	12	1	—	0	1	11	
Mai	12.8	20.6	15.1	15.9	3.8	2	28.0	26	65	50	59	58	27	20	4.0	4.5	3.7	4.1	40	21	12	6	5	—	—	0	11	4	
Juni	15.3	21.2	15.9	17.1	11.4	14	26.4	5	75	62	71	69	40	30	5.3	6.3	5.2	5.6	106	51	10	14	10	—	—	0	3	7	
Juli	14.9	20.8	15.5	16.7	10.2	15.16	27.8	5	77	65	75	72	44	1	5.5	5.5	5.7	5.6	151	83	15	10	9	—	—	0	5	6	
Aug.	15.1	21.6	15.6	17.0	10.8	31	26.0	12	83	67	79	76	42	16	4.4	5.0	5.0	4.8	239	60	30	13	13	—	—	2	0	8	
Sept.	9.8	15.4	11.3	12.0	4.0	13	22.6	21	78	72	77	76	52	21	5.5	6.7	5.1	5.8	199	48	27	11	10	—	—	0	6	11	
Okt.	7.0	10.7	7.6	8.2	3.5	17	18.7	2	—	—	—	—	—	—	6.6	6.5	6.0	6.4	98	17	10	17	14	—	—	2	6	15	
Nov.	2.6	5.8	3.5	3.9	-2.4	28	11.0	21	—	—	—	—	—	—	3.1	3.0	3.1	3.1	16	7	3	6	4	4	—	0	14	5	
Dez.	-0.3	1.6	0.3	0.5	-4.8	12	7.0	3	—	—	—	—	—	—	6.0	5.4	5.6	5.7	192	80	23	9	8	7	—	1	9	13	
Jahr	7.1	11.8	8.1	8.8	-7.0	11	28.0	V	—	—	—	—	—	—	5.2	5.6	5.2	5.3	1558	83	VII	127	110	27	—	2	3	86	102

$\lambda = 8^{\circ}56', \beta = 46^{\circ}28', H_b = 544.1^m, h_r = 1.6^m.$

Comprovasco (Acquarossa).

Beobachter: Frl. E. Gianella.

Jan.	-0.8	3.4	-0.3	0.5	-7.1	15	11.5	2	—	—	—	—	—	—	6.1	6.1	6.1	6.1	84	28	8.17	9	9	7	—	—	0	7	11
Febr.	-0.5	7.4	1.6	2.5	-8.1	9	13.9	24	—	—	—	—	—	—	4.5	4.6	2.1	3.7	25	11	21	5	3	4	—	—	0	11	2
März	3.4	10.8	6.3	6.7	-1.7	28	18.7	17	—	—	—	—	—	—	5.9	6.3	5.4	5.9	191	54	9	13	13	3	—	—	0	6	13
April	6.3	12.7	7.8	8.6	-0.5	1	19.3	15	—	—	—	—	—	—	6.8	7.6	6.3	6.9	160	42	16	12	11	1	—	—	1	3	13
Mai	12.0	21.9	14.7	15.8	3.7	3	29.9	26.28	—	—	—	—	—	—	3.9	4.0	3.3	3.7	38	15	12	7	7	—	—	—	0	13	5
Juni	14.3	22.4	16.2	17.3	7.5	14	27.5	27	—	—	—	—	—	—	4.8	7.0	6.4	6.1	133	45	10	15	12	—	—	1	0	3	10
Juli	14.6	22.9	16.6	17.7	7.7	18	28.7	22	—	—	—	—	—	—	5.7	5.7	5.5	5.6	163	97	15	11	8	—	—	—	0	7	9
Aug.	15.2	23.8	17.6	18.6	9.3	17	29.5	12	—	—	—	—	—	—	4.3	5.0	4.2	4.5	198	63	31	14	11	—	—	2	0	10	5
Sept.	10.7	17.2	12.4	13.2	5.7	14	23.5	21	—	—	—	—	—	—	6.0	6.6	4.3	5.6	194	39	11	11	11	—	—	—	0	5	8
Okt.	6.7	12.9	7.7	8.8	2.1	28	21.9	2	—	—	—	—	—	—	6.2	6.5	5.8	6.2	85	23	29	16	14	—	—	—	0	9	15
Nov.	3.6	8.5	4.4	5.3	-3.9	26	14.5	29	—	—	—	—	—	—	3.0	2.6	2.8	2.8	17	11	3	3	3	—	—	—	0	16	3
Dez.	-0.5	3.7	0.5	1.0	-5.7	12	12.1	3	—	—	—	—	—	—	6.0	5.2	4.2	5.1	191	61	30	8	8	7	—	—	0	11	10
Jahr	7.1	14.0	8.8	9.7	-8.1	11	29.9	V	—	—	—	—	—	—	5.3	5.6	4.7	5.2	1479	97	VII	124	110	22	—	3	2	101	104

$\lambda = 0^{\circ}7', \beta = 46^{\circ}18', H = \text{ca. } 1332^m, h_r = 1.5^m.$

Braggio.

Beobachter: C. Berera.

Jan.	-3.5	0.9	-3.2	-2.2	-10.5	7	10.1	9.10	69	60	71	67	35	1	5.1	6.0	4.7	5.3	77	27	17	11	10	10	—	—	7	7	10
Febr.	-1.4	4.6	-0.8	0.4	-9.3	8	11.3	24	66	54	71	64	24	6	3.9	3.8	2.3	3.3	24	12	21	4	4	4	—	—	6	14	2
März	1.4	6.2	2.1	3.0	-5.3	28	13.9	15	77	64	75	72	28	15	5.2	6.8	5.1	5.7	101	57	9	14	14	8	—	—	3	5	11
April	2.3	6.3	2.8	3.6	-2.5	1	12.3	14	72	60	77	70	28	6	6.1	7.4	6.8	6.8	252	36	16	14	13	11	—	2	2	2	11
Mai	10.4	15.2	11.0	11.9	-0.6	2	24.1	24	61	50	63	58	26	7	3.6	4.4	3.3	3.8	61	16	17	8	7	—	—	1	1	14	7
Juni	11.3	16.9	12.8	13.5	5.9	14	21.1	5	79	63	74	72	36	19	4.6	6.4	4.6	5.2	172	43	28	12	11	—	1	9	2	4	0
Juli	11.9	17.4	13.2	13.9	6.4	16	23.7	22	75	63	72	70	37	17	5.0	5.9	5.0	5.3	175	82	15	11	9	—	—	3	1	7	8
Aug.	13.2	19.1	14.5	15.3	9.2	25	23.3	12	83	64	78	75	33	24	4.9	5.2	4.4	4.8	259	54	14	13	13	—	2	6	1	10	6
Sept.	8.0	12.5	8.9	9.6	2.3	12	22.7	21	80	70	79	76	38	30	6.5	6.5	5.2	6.1	301	54	11	14	12	1	—	4	3	4	12
Okt.	4.3	8.5	5.0	5.7	0.5	28	16.5	3	86	78	87	84	33	13	6.5	6.3	6.2	6.3	151	25	30	15	15	3	—	—	9	8	16
Nov.	0.1	5.2	0.8	1.7	-8.1	28	12.5	17	61	54	59	58	35	17	2.4	2.5	3.4	2.8	7	7	3	1	1	—	—	1	14	3	
Dez.	-1.5	2.8	-1.2	-0.3	-9.1	10	10.5	13	71	63	70	68	30	13	5.8	5.2	4.5	5.2	260	72	30	11	10	11	—	—	1	10	11
Jahr	4.7	9.6	5.5	6.3	-10.5	1	24.1	V	73	62	73	69	24	11	5.0	5.5	4.6	5.0	1840	82	VII	128	119	48	3	25	37	99	103

$\lambda = 8^{\circ}59', \beta = 46^{\circ}1', H = 910^m, h_r = 1.5^m.$

Monte Brè (ob Lugano).

Beobachter: G. Buzzi.

Jan.	-0.4	1.4	-0.1	0.2	-5.5	24	10.0	10	—	—	—	—	—	—	4.4	4.1	4.1	4.2	35	14	18	3	3	3	—	—	2	14	8
Febr.	1.0	3.1	2.7	2.4	-8.0	8	9.6	25	—	—	—	—	—	—	3.2	3.9	2.9	3.3	26	14	21	2	2	2	—	—	1	12	2
März	4.8	6.9	5.8	5.8	0.0	26	13.6	13. 15	—	—	—	—	—	—	5.4	5.4	5.2	5.3	203	49	9	14	14	3	—	—	0	6	9
April	4.9	7.5	6.1	6.2	-1.0	1	15.2	15	—	—	—	—	—	—	5.9	6.0	5.2	5.7	167	40	29	14	14	2	—	—	3	1	6
Mai	13.5	16.8	14.6	14.9	2.4	2	23.2	22	—	—	—	—	—	—	3.0	3.5	3.3	3.3	75	20	14	7	7	—	—	—	0	17	5
Juni	15.5	18.0	16.2	16.5	11.2	14	22.8	5	—	—	—	—	—	—	3.7	4.0	3.4	3.7	199	71	10	10	10	—	—	3	0	10	2
Juli	16.3	19.1	17.8	17.7	11.6	16	23.4	5	—	—	—	—	—	—	3.1	3.3	2.0	2.8	112	42	12	5	5	—	—	3	0	11	1
Aug.	16.9	23.2	18.6	18.6	12.0	31	25.0	12	—	—	—	—	—	—	3.2	2.8	3.3	3.1	129	39	7	10	10	—	—	1	0	12	1
Sept.	11.5	13.8	12.4	12.5	7.2	13. 14	20.0	21	—	—	—	—	—	—	5.2	4.5	4.0	4.6	292	44	2	12	12	—	—	1	1	9	6
Okt.	7.3	9.1	7.8	8.0	3.0	25	15.0	2	—	—	—	—	—	—	6.8	5.7	5.5	6.0	198	23	11	16	16	—	—	—	4	7	11
Nov.	3.8	5.8	4.4	4.6	-3.0	28	10.2	18	—	—	—	—	—	—	1.7	1.8	1.3	1.6	12	7	4	2	2	—	—	—	0	23	1
Dez.	1.0	2.9	1.5	1.8	-2.8	10	7.2	14	—	—	—	—	—	—	5.0	4.4	3.7	4.4	234	58	23	8	8	4	—	—	1	13	8
Jahr	8.0	10.4	9.0	9.1	-8.0	11	25.0	VIII	—	—	—	—	—	—	4.2	4.1	3.7	4.0	1682	71	VI	103	103	14	—	8	12	135	60

$\lambda = 9^{\circ}54', \beta = 46^{\circ}30', H = 1805^m, h_r = 2.2^m.$ **Pontresina.**Beobachter: **L. Schmid.**

1922	Luft-Temperatur							Relative Feuchtigkeit					Bewölkung				Niederschlag		Zahl der Tage											
	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	Maximum Tag		7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Minimum Tag	7 ³⁰	13 ³⁰	21 ³⁰	Mittel	Summe	Maximum Tag	☉	☼	☽	☿	♈	♉	♊	♋	♌	♍	♎	♏
Jan.	-10.7	-4.3	-9.9	-8.7	-22.8	14	4.1	2	—	—	—	—	—	7.3	6.0	5.5	6.3	81	28	8	15	9	15	—	—	—	—	—	—	—
Febr.	-9.5	0.4	-6.3	-5.4	-25.0	8	7.5	24	—	—	—	—	—	5.1	4.2	3.7	4.3	15	8	16	5	3	5	—	—	—	—	—	—	—
März	-5.1	3.5	-2.3	-1.5	-16.9	27	10.6	14	—	—	—	—	—	7.3	6.6	5.9	6.6	98	25	22	15	12	15	—	—	—	—	—	—	—
April	-2.4	4.0	-0.7	0.1	-9.9	1	9.0	12	—	—	—	—	—	8.2	7.9	7.9	8.0	91	21	27	13	13	13	—	—	—	—	—	—	—
Mai	4.4	11.8	6.5	7.3	-8.8	2	18.3	23	—	—	—	—	—	4.5	4.8	4.9	4.7	45	10	16	12	9	—	—	—	—	—	—	—	—
Juni	8.1	13.2	9.3	10.0	2.6	20	17.8	5.28	—	—	—	—	—	6.1	7.2	7.2	6.8	77	13	10	18	15	—	—	—	—	—	—	—	—
Juli	6.7	14.9	9.9	10.3	-1.0	18	20.8	31	—	—	—	—	—	5.1	5.5	5.6	5.4	105	39	15	8	8	3	—	—	—	—	—	—	—
Aug.	7.2	16.1	11.2	11.4	0.8	17	21.1	13	—	—	—	—	—	4.4	4.7	5.5	4.9	123	21	30	15	14	—	—	—	—	—	—	—	—
Sept.	2.7	4.8	4.7	5.5	-2.0	13	16.9	23	—	—	—	—	—	6.7	6.7	6.9	6.8	153	54	2	13	12	6	—	—	—	—	—	—	—
Okt.	-0.5	8.9	1.1	1.9	-6.4	13	13.9	5	—	—	—	—	—	6.6	7.7	6.6	7.0	91	30	6	16	13	16	—	—	—	—	—	—	—
Nov.	-7.2	3.0	-5.8	-4.7	-15.6	28	4.8	14	—	—	—	—	—	4.7	3.7	4.4	4.3	18	7	28	7	5	7	—	—	—	—	—	—	—
Dez.	-8.6	-1.4	-7.8	-6.6	-17.2	12	3.1	22	—	—	—	—	—	6.6	6.2	4.6	5.8	107	21	30	11	11	11	—	—	—	—	—	—	—
Jahr	-1.2	6.1	0.8	1.6	-25.0	11	21.1	VIII	—	—	—	—	—	6.1	5.9	5.7	5.9	1004	54	IX	148	124	91	—	—	—	—	—	—	—

 $\lambda = 9^{\circ}31', \beta = 46^{\circ}20', H_b = 699.7^m, h_r = 1.8^m.$ **Castasegna.**Beobachter: **A. Garbald.**

Jan.	-0.4	2.2	-0.4	0.2	-6.0	8	11.2	2	54	47	58	53	21	14	4.6	5.8	5.0	5.1	—	—	—	—	—	—	—	—	—	—	—	—
Febr.	1.2	6.0	1.6	2.6	-7.0	9	13.0	24.26	54	38	57	50	12	7	4.1	3.6	3.2	3.6	—	—	—	—	—	—	—	—	—	—	—	—
März	4.1	9.3	5.1	5.9	-1.2	27	17.0	14	64	48	61	58	16	30	5.6	7.0	6.9	6.5	—	—	—	—	—	—	—	—	—	—	—	—
April	6.6	11.2	6.5	7.7	0.4	1	18.4	15	53	43	67	54	19	5.6	6.7	6.9	7.8	7.1	—	—	—	—	—	—	—	—	—	—	—	—
Mai	15.0	19.8	14.3	15.8	3.8	2	27.2	21	44	36	52	44	16	7	4.0	4.4	4.2	4.2	—	—	—	—	—	—	—	—	—	—	—	—
Juni	10.4	20.3	15.7	17.0	12.2	14	24.4	5	59	47	64	57	22	12.20	4.8	6.8	6.5	6.0	—	—	—	—	—	—	—	—	—	—	—	—
Juli	16.6	21.4	16.8	17.9	9.0	16	25.6	5	59	42	55	52	21	13.17	5.0	5.8	5.0	5.3	—	—	—	—	—	—	—	—	—	—	—	—
Aug.	17.3	22.1	16.9	18.3	13.4	30	27.0	12	61	45	64	57	16	24	4.4	4.3	5.1	4.6	—	—	—	—	—	—	—	—	—	—	—	—
Sept.	11.8	15.9	12.1	12.9	6.4	13	24.1	21	66	53	69	63	26	16	5.7	6.4	6.0	6.0	—	—	—	—	—	—	—	—	—	—	—	—
Okt.	7.7	11.2	8.1	8.8	3.4	28	20.6	2	80	65	78	74	20	13	6.9	7.1	7.1	7.0	—	—	—	—	—	—	—	—	—	—	—	—
Nov.	3.5	6.6	4.5	4.8	-3.0	28	11.2	29	47	43	44	45	17	15	3.2	2.7	3.7	3.2	—	—	—	—	—	—	—	—	—	—	—	—
Dez.	1.5	3.1	1.3	1.8	-3.2	12	11.2	3	57	53	58	56	15	10	5.6	6.0	4.5	5.4	—	—	—	—	—	—	—	—	—	—	—	—
Jahr	8.4	12.4	8.5	9.5	-7.0	11	27.2	V	58	47	61	55	12	11	5.0	5.6	5.4	5.3	—	—	—	—	—	—	—	—	—	—	—	—

 $\lambda = 9^{\circ}9', \beta = 46^{\circ}15', H = 335^m, h_r = 1.3^m.$ **Grono.**Beobachter: **M. Parolini.**

Jan.	0.5*	3.8	2.0*	2.1*	—	—	13.2	3	67	54	71	64	19	3	3.9	5.7	3.9	4.5	47	22	17	7	7	5	—	—	—	—	—	—
Febr.	1.0	7.1	3.1	3.6	-6.6	9	13.4	27	70	46	63	60	11	6	3.1	3.5	2.1	2.9	20	10	21	3	3	2	—	—	—	—	—	—
März	5.1	11.4	7.4	7.8	0.3	26.30	18.4	15	75	54	68	66	20	3.29	5.9	6.9	4.2	5.7	162	47	9	13	13	2	—	—	—	—	—	—
April	7.0	12.6	8.3	9.0	0.4	1	19.0	15	74	51	66	64	11	6	6.4	6.8	6.1	6.4	137	33	16	13	13	1	—	—	—	—	—	—
Mai	15.6	22.0	16.8	17.8	4.4	1	29.1	21	58	40	54	51	21	21	3.9	5.0	2.7	3.9	66	17	17	7	7	—	—	—	—	—	—	—
Juni	17.9	22.5	18.0	19.1	13.4	13	27.4	2.5	62	48	64	58	22	12	5.4	6.8	4.7	5.6	115	29	10	16	14	—	—	—	—	—	—	—
Juli	17.9	23.2	18.5	19.5	12.0	15	27.2	4.5	64	47	58	56	26	16.17	5.4	5.8	4.3	5.2	148	92	15	9	6	—	—	—	—	—	—	—
Aug.	17.8	23.9	18.5	19.8	13.0	15	28.2	1	77	51	70	66	25	24	4.4	4.9	4.7	4.7	262	47	9	15	14	—	—	—	—	—	—	—
Sept.	11.8	17.7	13.3	14.0	6.4	13	23.4	21	84	57	77	73	22	30	6.2	6.4	4.8	5.8	223	48	2	12	10	—	—	—	—	—	—	—
Okt.	8.4	13.0	9.6	10.2	4.9	22	19.1	2	88	69	85	81	26	1	6.9	7.0	6.4	6.8	121	19	30	16	16	—	—	—	—	—	—	—
Nov.	3.9	8.2	4.6	5.3	-0.4	24	15.6	30	58	44	56	53	19	27	2.5	2.3	2.8	2.5	8	5	4	2	2	—	—	—	—	—	—	—
Dez.	0.5	4.1	1.2	1.7	-4.1	12	10.3	6	76	63	70	70	20	9.10	6.6	5.5	4.0	5.4	256	56	23	9	8	5	—	—	—	—	—	—
Jahr	8.9	14.1	10.1	10.8	-6.6	11	29.1	V	71	50	67	63	11	11.14	5.1	5.6	4.2	5.0	1565	92	VII	121	113	15	—	—	—	—	—	—

 $\lambda = 8^{\circ}19', \beta = 47^{\circ}22', H_b = 381^m, h_r = 9.6^m.$ **Baden.**Beobachter: **J. Casanova.**

Jan.	-1.6	0.7	-0.6	-0.5	-11.7	7	9.7	10	—	—	—	—	—	—	9.1	8.4	7.6	8.4	110	30	8	15	13	9	—	—	—	2	2	23
Febr.	-2.2	2.2	0.1	-0.1	-17.7	7	13.9	26	—	—	—	—	—	—	6.9	6.1	4.8	5.9	107	25	4	14	13	4	—	—	—	1	7	11
März	1.9	8.8	4.9	5.1	-5.5	25	18.5	19	—	—	—	—	—	—	6.8	6.5	5.2	6.2	81	20	9	17	15	11	—	—	—	3	3	12
April	4.9	9.3	6.0	6.5	—	6	24.5	15	—	—	—	—	—	—	7.2	8.0	6.7	7.3	139	19	10	22	19	3	—	—	—	0	3	16
Mai	13.1	19.8	13.8	15.1	4.0	1	29.8	23	—	—	—	—	—	—	3.3	3.5	2.4	3.1	57	19	12	9	8	—	—	—	—	0	16	3
Juni	15.2	20.3	15.6	16.7	9.9	14	26.7	1.6	—	—	—	—	—	—	6.7	4.4	5.0	5.4	130	26	17	13	13	—	—	4	—	2	2	5
Juli	14.6	20.2	15.3	16.4	9.5	16	28.7	6	—	—	—	—	—	—	6.6	5.4	5.4	5.8	142	19	31	17	17	—	—	—	—	1	4	9
Aug.	14.5	20.7	15.3	16.5	10.5	27	26.7	14	—	—	—	—	—	—	4.9	4.4	3.7	4.3	127	25	15	15	12	—	—	—	—	3	7	3
Sept.	10.7	14.9	11.1	11.9	4.7	19	22.7	23	—	—	—	—	—	—	8.5	7.0	4.4	6.6	107	20	24	20	18	—	—	—	—	4	1	8
Okt.	5.9	8.6	6.5	6.9	0.7	29	19.5	5	—	—	—	—	—	—	9.5	8.8	8.3	8.9	118	20	18	17	16	—	—	—	—	2	0	23
Nov.	1.4	4.2	2.4	2.6	-6.5	28	10.1	8	—	—	—	—	—	—	8.3	7.6	6.9	7.6	82	10	18	14	14	4	—	—	—	1	0	16
Dez.	-0.1	2.3	0.6	0.8	-6.9	13	9.3	30	—	—	—	—	—	—	9.5	8.3	8.3	8.7	83	14	17	15	15	4	—	—	—	4	0	22
Jahr	6.5	10.7	7.6	8.2	-17.7	11	29.8	V	—	—	—	—	—	—	7.3	6.5	5.7	6.5	1283	30	1	188	173	35	—	?	23	44	151	

Fünftägige Temperaturmittel von 15 Normalstationen.

1922	Basel	Neuchâtel	Genf	Bern	Zürich	Altstätten	Altdorf	Lugano	Sitten	Chamont	Bevers	Rigi-Kulm	Pilatus-Kulm	St. Gotthard	Säntis
1.-5. Januar	3.1	1.4	2.0	0.8	1.4	1.0	1.3	5.0	0.8	—	-5.2	-8.4	-9.0	-9.1	-13.1
6.-10. »	1.2	0.5	0.6	-0.5	0.2	-1.6	-1.1	0.0	-0.7	—	-9.7	-7.8	-8.3	-10.5	-12.1
11.-15. »	-1.4	-1.7	-0.5	-2.2	-1.9	-3.3	-2.0	0.9	-1.3	-6.0	-12.7	-9.5	-9.5	-11.0	-14.5
16.-20. »	-0.6	-0.8	0.1	-1.8	-0.9	-2.7	0.0	0.2	-1.8	-4.6	-11.3	-6.9	-7.8	-8.9	-9.7
21.-25. »	-0.5	-1.8	-0.9	-3.3	-2.1	-4.6	-1.9	0.2	-2.6	-2.5	-11.8	-4.8	-4.9	-8.9	-7.3
26.-30. »	2.1	2.1	3.2	1.1	1.4	0.2	2.0	1.5	1.8	0.4	-6.9	-2.9	-3.6	-6.3	-7.1
31.-4. Februar	4.8	3.9	4.8	3.1	4.0	3.9	4.0	5.2	3.2	0.0	-3.3	-3.9	-5.6	-5.9	-8.3
5.-9. »	-10.6	-6.1	-3.7	-8.0	-10.2	-12.2	-5.0	-0.1	-2.9	-9.5	-14.2	-10.2	-11.4	-10.1	-13.5
10.-14. »	-3.2	-2.3	-0.3	-3.5	-4.1	-7.3	-2.0	0.7	-0.4	-2.4	-9.1	-2.0	-3.0	-5.0	-5.6
15.-19. »	3.1	2.8	3.6	1.7	2.1	1.6	2.5	2.7	2.8	-0.8	-5.5	-4.7	-5.8	-6.0	-9.5
20.-24. »	5.5	3.3	3.5	2.3	3.8	3.4	4.2	3.3	4.1	1.0	-3.7	-2.6	-3.2	-5.1	-7.1
25.-1. März	8.9	7.4	8.7	6.7	8.1	7.5	7.7	7.1	7.7	5.7	-2.9	3.1	0.1	0.1	—
2.-6. »	8.7	7.3	8.7	7.2	8.1	8.0	7.1	7.9	7.4	4.6	-0.6	-0.3	-2.1	-1.9	—
7.-11. »	6.0	4.5	5.4	4.2	5.3	3.3	5.7	8.0	6.3	1.3	-0.3	-1.9	-3.3	-3.2	—
12.-16. »	7.6	8.6	8.4	7.4	8.2	7.2	7.2	10.7	11.3	8.7	0.1	5.7	3.1	1.7	—
17.-21. »	6.3	6.7	7.7	6.5	7.1	6.5	7.6	9.6	10.1	5.1	-0.4	2.5	0.6	-0.5	-2.6
22.-26. »	0.8	0.4	1.6	-0.6	0.5	0.6	1.2	5.9	2.4	-4.1	-2.7	-7.1	-7.1	-6.4	-9.3
27.-31. »	3.3	2.0	3.0	1.2	2.1	2.4	2.1	5.9	3.2	-3.0	-8.3	-7.6	-7.9	-8.3	-11.5
1.-5. April	6.2	4.8	7.2	4.6	5.3	5.6	6.2	9.1	5.2	0.5	-1.7	-3.5	-3.7	-4.6	-8.1
6.-10. »	6.7	5.8	6.9	5.3	5.6	5.9	5.5	9.9	5.9	1.3	-0.9	-3.0	-2.7	-4.4	-7.3
11.-15. »	14.1	11.8	13.3	11.8	13.4	14.2	14.0	12.7	12.8	8.7	4.0	4.8	2.0	1.4	-0.2
16.-20. »	5.2	4.8	5.1	3.8	4.4	6.3	6.3	9.8	6.7	-0.1	1.3	-1.7	-3.8	-4.0	-5.3
21.-25. »	6.1	5.2	6.1	4.4	4.7	5.2	5.5	8.4	7.1	0.1	-1.1	-4.5	-4.5	-5.5	-9.1
26.-30. »	7.9	6.4	6.9	5.9	6.5	7.8	7.4	9.6	6.8	1.7	0.6	-1.8	-2.3	-2.3	-5.2
1.-5. Mai	9.1	7.9	8.7	7.6	7.4	7.6	7.4	11.9	9.1	3.0	0.6	-1.6	-2.4	-2.2	-5.5
6.-10. »	15.2	15.9	14.4	13.9	14.2	13.8	13.4	18.2	16.0	11.5	4.7	6.0	3.4	2.6	-0.7
11.-15. »	11.2	13.5	14.7	12.6	12.2	12.1	13.1	15.2	15.5	9.6	6.9	5.1	3.6	3.8	0.3
16.-20. »	16.4	16.6	16.2	15.9	16.4	16.3	15.7	17.2	17.5	12.7	8.4	7.4	5.0	5.1	2.4
21.-25. »	22.5	21.9	20.6	21.5	21.5	20.8	20.6	22.8	22.3	19.7	12.5	14.5	11.9	10.5	8.3
26.-30. »	19.9	21.2	20.0	19.3	19.5	19.8	19.5	23.1	21.6	16.5	11.9	11.6	10.0	8.9	6.4
31.-4. Juni	19.3	19.7	19.4	19.0	19.6	19.1	19.5	20.7	20.5	15.8	11.8	11.2	8.8	9.2	6.4
5.-9. »	20.2	19.7	19.6	18.6	20.5	19.2	19.3	21.9	20.5	15.1	12.4	12.3	10.2	9.7	7.0
10.-14. »	16.0	15.5	16.3	14.6	14.8	15.0	15.8	18.4	17.1	10.9	8.9	6.7	5.1	3.9	1.5
15.-19. »	15.1	16.0	15.5	13.9	14.9	15.2	15.5	19.0	16.2	19.7	8.7	6.6	5.0	3.9	2.0
20.-24. »	18.6	19.4	19.2	16.9	17.4	16.8	17.1	20.5	19.2	4.2	11.3	8.9	6.9	7.7	3.2
25.-29. »	17.1	16.9	17.9	16.5	16.6	16.2	16.5	19.7	17.9	11.7	11.3	7.8	6.3	7.3	3.1
30.-4. Juli	18.6	19.2	18.7	18.0	18.4	18.8	17.6	21.6	19.6	15.8	12.3	10.4	8.6	8.7	5.2
5.-9. »	19.9	19.3	20.6	18.3	18.6	18.8	19.3	23.6	21.2	14.0	14.4	11.6	9.6	8.0	6.7
10.-14. »	16.0	16.9	16.6	15.7	16.4	15.6	15.7	20.9	17.1	12.0	10.8	7.9	6.5	6.1	3.7
15.-19. »	13.5	13.0	13.8	11.8	12.8	12.5	12.5	19.2	14.3	8.3	6.1	2.7	1.2	1.5	-1.6
20.-24. »	18.3	17.9	18.3	17.2	18.1	17.2	17.4	20.8	18.4	13.6	12.2	11.3	8.8	8.8	5.6
25.-29. »	15.9	15.5	15.6	14.4	12.8	14.6	14.4	19.8	16.3	10.6	9.0	6.3	4.9	4.4	1.0
30.-3. August	18.4	19.5	19.8	17.7	18.5	18.3	18.3	21.6	19.4	14.2	11.4	11.2	9.2	9.2	7.0
4.-8. »	18.9	18.2	19.0	17.4	18.4	18.4	18.4	20.9	18.8	14.4	10.9	11.4	9.6	9.4	6.3
9.-13. »	17.3	18.6	18.2	17.3	18.0	17.7	17.9	23.1	18.9	13.7	13.9	10.4	9.0	10.6	6.3
14.-18. »	16.4	17.4	17.9	16.2	16.7	15.8	16.5	21.4	18.5	12.8	8.5	9.9	8.8	11.0	5.6
19.-23. »	17.4	18.4	17.8	17.0	17.7	16.8	16.7	20.9	18.1	13.9	9.6	11.7	9.9	8.3	6.2
24.-28. »	15.3	15.9	16.4	14.6	14.9	15.1	14.9	19.9	17.4	11.8	9.3	9.1	8.1	6.4	4.9
29.-2. September	15.8	14.9	15.1	13.9	15.2	17.2	16.1	17.3	15.8	11.0	9.4	8.4	6.9	4.7	4.3
3.-7. »	12.1	12.6	13.4	11.0	11.4	12.0	12.0	15.3	12.9	10.1	5.6	2.8	1.3	1.2	-1.6
8.-12. »	10.0	9.8	10.4	8.6	9.0	9.4	9.5	11.7	10.5	8.7	3.8	1.2	0.2	-0.5	-2.7
13.-17. »	11.6	10.6	10.9	9.5	10.4	9.9	9.4	13.4	9.7	6.2	3.6	2.3	-0.2	1.2	-2.9
18.-22. »	14.5	14.5	16.0	13.4	14.6	13.2	12.9	16.6	14.3	12.6	8.2	8.7	6.7	7.1	1.6
23.-27. »	15.9	15.1	15.3	14.5	15.0	14.9	14.9	18.0	15.8	12.5	8.8	10.0	8.2	6.3	4.6
28.-2. Oktober	11.8	12.4	12.2	10.6	11.2	10.2	11.0	15.4	11.6	8.5	5.1	3.1	1.7	-0.4	-1.4
3.-7. »	12.5	12.3	12.5	11.7	12.2	12.3	11.9	13.6	12.2	9.1	5.3	4.6	3.6	3.4	-0.4
8.-12. »	8.1	8.7	9.1	7.5	7.9	9.2	8.5	9.8	10.0	4.0	2.2	-0.1	0.0	-1.7	-3.6
13.-17. »	7.2	7.8	8.0	6.1	7.3	7.1	6.4	10.1	6.9	4.3	0.9	3.0	2.0	1.1	-1.1
18.-22. »	6.2	6.0	7.5	4.9	5.3	0.4	6.9	11.2	7.9	2.0	2.7	2.9	1.7	0.4	-1.4
23.-27. »	3.0	3.9	6.0	2.8	2.8	4.2	5.3	9.0	6.5	0.6	2.4	0.8	-0.5	-1.3	-3.0
28.-1. November	4.9	5.0	6.3	4.0	4.6	5.4	7.3	8.4	8.8	1.5	0.3	0.0	-1.4	-2.8	-4.6
2.-6. »	5.7	4.6	6.8	3.3	4.3	4.6	5.2	7.3	4.3	0.8	-2.4	-1.7	-3.4	-5.6	-6.7
7.-11. »	6.9	6.0	6.5	4.8	5.7	4.3	4.7	6.8	4.6	1.7	-4.3	-1.6	-3.5	-4.2	-6.8
12.-16. »	2.4	2.0	3.1	1.0	1.5	1.8	3.0	6.3	1.5	-2.2	-3.5	0.4	-1.9	-1.5	-2.2
17.-21. »	2.6	1.8	1.9	0.1	1.4	0.4	1.6	5.7	1.2	-0.7	-5.1	-3.9	-5.5	-6.4	-9.2
22.-26. »	2.6	1.8	2.0	0.6	1.9	0.0	1.1	2.4	0.8	0.2	-7.3	-3.6	-4.7	-6.7	-8.4
27.-1. Dezember	2.5	1.8	1.2	0.1	1.0	-0.4	0.6	4.9	1.6	-2.0	-6.4	-6.9	-7.5	-8.0	-11.6
2.-6. »	4.1	3.0	2.8	0.9	2.6	0.4	0.8	3.9	-0.6	-1.0	-8.4	-4.3	-4.3	-5.5	-7.3
7.-11. »	0.7	-0.4	-0.6	-2.3	-1.4	-1.7	-0.3	3.3	-1.9	-5.0	-10.3	-9.4	-11.3	-10.8	-15.4
12.-16. »	-1.8	-4.7	-4.2	-6.0	-4.2	-7.1	-4.4	0.3	-2.3	0.6	-12.2	-1.4	-2.2	-2.5	-4.3
17.-21. »	5.9	4.7	5.1	3.0	4.3	3.3	3.4	3.0	2.7	0.7	-3.7	-1.3	-3.5	-5.3	-5.9
22.-26. »	3.1	1.6	1.8	0.4	1.8	1.3	2.1	4.3	1.7	-2.0	-4.3	-3.3	-4.8	-5.9	-8.0
27.-31. »	5.9	3.3	4.5	1.4	3.3	4.5	4.1	2.1	1.3	-2.0	-6.7	-3.5	-4.7	-7.4	-8.2

Anmerkung. Den Pentadenmitteln von Genf liegen die aus den acht 3stündigen Zeitintervallen gebildeten Tagesmittel zugrunde, denjenigen der übrigen Stationen dagegen die aus den bezüglichen Terminablesungen (ohne Reduktion) gebildeten rohen Mittel.

Anmerkung: Die absoluten Minima und Maxima von Zürich und Säntis finden sich in den Aufzeichnungen der autographischen Apparate auf pag. 8 und 36.

Temperatur-Minima 1922.

	Juli							August							September						
Tag	Bern	Neu- châtel	Gent	Basel	Altdorf	Bevers	Lugano	Bern	Neu- châtel	Gent	Basel	Altdorf	Bevers	Lugano	Bern	Neu- châtel	Gent	Basel	Altdorf	Bevers	Lugano
1	8.0	7.6	7.3	9.3	9.5	-0.3	11.5	15.5	17.6	17.0	17.6	17.1	8.1	10.5	10.1	9.4	9.5	12.0	8.3	0.9	11.0
2	9.7	9.1	10.0	11.5	11.3	3.0	10.2	13.1	13.1	15.5	14.8	14.4	8.5	15.5	8.4	8.4	10.5	11.0	10.2	0.3	11.5
3	13.1	13.0	13.3	15.9	15.2	8.7	15.6	10.3	9.6	10.3	11.8	13.1	2.1	14.0	6.9	6.6	7.5	8.5	9.3	0.2	10.2
4	12.8	13.1	13.3	14.6	14.7	3.7	16.2	10.9	11.0	11.8	12.0	12.8	7.0	15.5	10.0	10.1	11.0	11.1	10.8	1.6	10.0
5	15.6	14.8	19.5	19.4	19.1	4.8	16.4	14.1	13.9	13.2	15.0	13.4	3.5	13.5	7.3	7.6	10.0	9.6	10.2	1.7	10.6
6	16.5	15.5	17.0	16.5	18.4	7.7	16.5	13.4	12.9	13.0	14.3	14.0	8.2	14.5	8.2	7.4	12.0	8.2	10.8	0.2	11.5
7	11.1	10.5	11.8	12.7	13.0	7.0	18.0	14.6	14.6	16.5	17.2	13.0	6.1	17.6	5.3	5.6	9.0	7.0	9.1	0.8	9.0
8	9.8	10.2	10.8	10.0	11.6	1.1	17.6	14.6	13.8	14.5	15.7	12.8	8.8	17.5	6.7	5.8	6.8	8.9	8.8	0.1	10.0
9	9.8	9.6	11.0	11.1	12.0	5.4	18.5	11.3	11.0	11.5	12.0	15.8	9.7	17.6	7.2	8.7	5.5	6.5	8.8	0.6	7.0
10	8.1	7.6	8.0	10.0	12.9	3.9	16.0	11.7	10.1	10.0	11.8	14.1	7.6	16.0	7.2	6.9	5.0	9.0	7.8	1.8	4.0
11	13.4	14.2	13.0	13.8	13.7	4.0	13.6	13.2	10.1	14.0	14.1	13.2	5.7	18.2	5.1	3.6	4.0	7.0	7.9	1.3	9.0
12	13.2	12.6	13.2	14.0	12.8	1.2	15.4	14.3	12.5	13.5	12.3	13.4	9.7	17.0	6.2	6.4	6.5	8.3	5.8	0.0	9.0
13	12.3	12.0	12.8	13.5	12.7	1.2	9.8	11.7	10.5	11.3	11.4	13.8	3.5	16.5	4.3	6.5	7.0	7.0	4.8	-4.8	4.0
14	13.1	12.3	14.3	13.2	13.5	2.9	14.8	16.3	16.3	17.8	16.0	13.8	8.0	16.5	5.7	6.8	0.0	8.5	5.8	-2.9	6.0
15	11.7	11.0	12.0	12.6	13.0	4.3	14.5	10.6	9.7	12.0	10.9	12.2	3.4	18.0	6.5	6.3	8.5	8.0	5.8	0.5	8.0
16	7.4	7.0	9.0	10.3	9.1	1.2	11.0	10.2	10.0	11.5	11.0	12.3	2.4	17.8	-7.6	6.9	6.2	8.8	8.3	1.9	7.0
17	7.3	8.1	8.8	9.4	8.7	-0.2	8.0	7.7	8.6	8.3	9.8	9.5	1.2	11.5	3.1	2.9	3.5	4.3	5.0	-3.3	7.5
18	4.9	5.2	5.3	8.5	7.6	-3.3	10.0	11.3	10.7	9.3	11.7	12.2	0.8	13.0	8.9	11.1	9.6	11.2	8.5	-1.5	8.7
19	9.3	9.0	10.8	10.7	11.7	2.0	10.0	9.9	9.3	11.0	9.7	14.2	6.3	13.0	4.5	5.1	6.8	5.3	8.1	-1.5	11.0
20	10.1	8.8	8.0	10.9	10.7	3.0	16.0	8.4	9.9	9.0	9.3	10.7	-0.8	13.0	10.8	11.6	9.0	10.3	10.7	2.3	10.8
21	10.9	10.0	10.8	11.3	11.8	1.5	13.0	10.8	10.1	10.8	11.1	10.9	2.0	13.0	8.2	8.8	6.9	11.9	8.9	3.0	10.5
22	13.3	13.5	15.6	15.5	14.6	3.8	14.1	14.4	13.9	16.0	16.5	14.3	4.3	15.0	9.4	9.5	9.5	11.5	9.2	0.0	11.5
23	15.7	15.0	15.0	16.8	14.6	5.8	16.2	14.7	13.9	15.3	14.2	14.8	4.6	12.5	9.4	8.7	9.0	12.5	9.4	0.3	13.0
24	11.3	11.5	11.8	14.0	13.3	3.7	14.6	9.9	9.4	11.5	10.5	10.2	4.0	12.0	9.6	10.0	9.9	11.8	12.4	0.4	15.5
25	10.7	10.9	11.0	13.0	11.4	3.5	9.6	7.8	9.8	7.5	10.0	10.6	-0.8	13.5	13.1	12.3	14.5	13.5	13.5	3.5	14.5
26	6.2	6.1	7.0	10.3	8.7	-1.2	10.2	12.9	12.8	14.0	12.3	13.8	1.8	13.3	8.8	8.5	11.5	9.8	9.2	-1.8	13.0
27	8.8	9.3	8.8	12.2	13.1	4.8	13.0	6.9	7.4	8.5	8.6	9.7	-0.7	12.5	12.0	11.6	12.0	12.5	12.2	5.9	13.5
28	13.1	12.2	13.8	13.9	13.8	7.9	16.0	11.0	10.5	11.5	13.8	12.5	7.1	12.8	11.7	11.3	12.0	13.0	11.7	5.0	12.5
29	8.5	9.0	9.0	11.4	10.3	0.2	11.5	11.8	12.1	13.0	13.6	14.0	5.7	16.2	10.6	11.5	11.2	12.2	11.4	3.2	11.5
30	9.7	10.0	11.2	11.0	10.9	-0.4	13.0	13.2	12.7	13.8	15.3	15.1	8.8	15.5	4.4	4.1	6.0	7.0	7.0	-1.6	11.5
31	12.9	12.7	15.7	14.4	14.2	3.4	14.5	9.8	10.9	10.3	12.8	12.7	4.5	13.5							
Mittel	10.9	10.7	11.6	12.6	12.5	3.0	13.7	11.8	11.6	12.4	12.8	13.0	4.9	14.7	7.9	8.0	8.6	9.6	9.0	0.6	10.1

	Oktober							November							Dezember						
Tag	Bern	Neu- châtel	Gent	Basel	Altdorf	Bever	Lugano	Bern	Neu- châtel	Gent	Basel	Altdorf	Bever	Lugano	Bern	Neu- châtel	Gent	Basel	Altdorf	Bever	Lugano
1	3.6	2.9	4.5	5.0	7.6	0.7	14.5	-0.7	-1.7	0.1	0.5	3.9	-6.9	3.4	-0.3	-0.5	1.2	1.0	-1.6	-15.9	-2.0
2	6.4	6.7	4.8	9.5	7.8	-4.3	7.0	3.8	5.0	7.0	3.9	5.6	-1.4	6.5	0.6	-0.2	0.8	1.5	-1.0	-13.5	1.5
3	9.4	8.6	9.0	11.2	10.5	2.4	7.0	3.2	3.3	6.8	2.0	3.3	-1.4	6.4	-0.8	-1.7	-0.8	1.5	-1.2	-15.4	0.0
4	7.2	7.3	6.4	10.1	10.2	2.7	9.6	1.6	0.9	1.7	3.1	3.7	-6.3	5.0	-1.6	1.0	-0.5	1.6	-2.6	-15.9	-2.0
5	7.5	10.7	7.2	10.2	8.4	-1.5	9.0	-1.2	-1.9	-1.9	0.4	-0.3	-13.4	1.2	-3.2	-1.4	-1.5	2.1	-3.0	-14.4	1.8
6	9.2	8.5	8.4	10.7	10.1	0.1	11.0	-2.2	-2.5	-1.9	-0.4	-1.4	-15.4	-1.5	0.1	0.0	0.8	3.5	-2.1	-13.7	-2.0
7	7.3	7.2	6.5	7.3	7.7	-0.2	9.5	3.3	5.2	6.5	6.5	2.2	-10.9	0.0	-0.2	-0.1	0.0	2.4	0.8	-8.4	0.0
8	6.6	6.5	8.3	7.0	3.0	0.5	8.8	4.8	4.8	5.5	7.5	3.5	-7.4	0.0	-1.2	-1.9	0.3	0.6	-0.1	-10.6	3.0
9	6.7	7.2	8.5	6.8	8.8	0.0	8.5	4.9	4.6	5.5	5.7	5.2	-3.5	3.0	-6.1	-5.0	-5.5	-2.5	-3.8	-17.0	-2.0
10	6.7	6.6	8.0	7.0	8.3	0.0	6.6	-0.3	0.6	1.2	2.4	1.7	-12.4	3.0	-5.8	-4.1	-5.6	-1.8	-3.6	-18.6	-4.0
11	6.0	5.6	5.6	7.4	7.0	-0.4	6.5	0.5	0.8	0.2	2.7	-0.1	-14.0	1.0	-7.3	-5.1	-8.0	-2.0	-4.7	-20.0	-5.6
12	3.9	3.3	2.0	7.0	5.6	-2.8	6.4	-0.2	-0.4	0.5	1.5	0.3	-14.7	1.0	-9.6	-5.8	-7.0	-3.5	-7.9	-22.9	-5.8
13	1.0	2.5	2.8	3.4	1.9	-7.0	2.5	0.4	0.4	1.8	3.0	2.2	-9.5	1.8	-8.2	-4.2	-8.6	-5.0	-8.1	-18.5	-5.2
14	1.8	3.8	6.5	2.5	1.7	-6.8	2.0	0.4	0.6	2.3	2.3	2.3	-9.0	0.0	-9.2	-4.5	-7.0	-4.2	-6.3	-13.6	-3.0
15	4.4	4.9	4.5	4.4	4.5	-7.8	2.6	0.0	-0.1	0.0	0.3	2.3	-8.8	0.8	-10.2	-5.4	-8.3	-5.5	-6.8	-17.6	-5.0
16	4.8	5.2	6.5	5.8	5.9	-6.9	3.0	0.0	0.5	2.2	-1.0	1.6	-8.6	4.8	-8.5	-3.8	-5.0	-2.5	-6.4	-19.1	-1.5
17	5.2	5.5	4.5	3.5	3.8	-6.5	6.0	-2.5	-2.9	-1.2	-2.9	-2.3	-12.3	0.0	-3.1	-1.4	-5.0	0.5	-4.1	-16.2	-1.0
18	4.2	4.2	4.0	3.4	5.3	-1.5	6.0	-3.4	-2.9	-3.2	-0.6	-1.3	-8.9	-0.5	3.1	3.9	5.0	3.3	-1.1	-11.6	-1.0
19	2.3	2.9	5.2	3.2	6.4	2.0	7.0	-2.2	-1.7	-1.0	-0.6	0.5	-15.9	1.8	3.3	4.5	6.0	4.5	2.1	-6.1	1.0
20	5.0	3.0	7.2	6.4	6.5	0.6	7.2	-3.1	-2.4	-3.2	-1.4	-1.0	-19.5	-3.4	-0.7	0.9	1.5	3.5	1.0	-7.3	2.0
21	3.8	4.0	6.5	5.0	5.7	-3.5	7.5	-1.9	-0.6	-1.0	2.0	-0.5	-10.6	0.0	0.4	0.0	-0.3	1.8	-0.3	-6.1	1.8
22	1.9	1.8	4.0	2.0	5.2	-4.2	9.4	-1.1	0.0	2.8	-3.2	-2.0</									

Temperatur-Maxima 1922.

Januar								Februar								März							
Tag	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Lugano	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Lugano	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Lugano		
1	4.9	4.8	6.0	6.5	8.4	-1.0	12.0	5.2	7.0	8.0	6.5	8.8	1.4	12.2	14.3	14.3	16.3	18.2	19.5	4.5	8.0		
2	7.5	6.4	9.2	10.0	10.1	7.8	8.5	6.0	5.1	6.2	7.5	9.5	-2.5	9.5	5.3	5.9	9.4	9.0	12.4	2.8	14.8		
3	5.4	5.8	8.2	10.1	10.3	1.2	15.2	7.0	7.3	10.2	11.0	11.4	4.2	8.5	8.2	7.6	11.0	10.5	12.3	1.1	16.2		
4	-1.7	0.4	0.8	1.8	3.0	-6.6	5.5	5.0	5.5	8.0	8.0	9.6	0.9	13.4	13.7	12.7	15.8	14.0	16.8	8.5	14.5		
5	-1.7	-1.0	0.8	0.3	3.1	-7.4	6.6	4.8	6.2	7.8	0.5	5.5	0.9	11.4	15.3	16.6	17.8	17.0	15.8	7.4	14.5		
6	-1.8	-0.3	0.0	0.5	2.0	-8.3	4.8	-9.3	-5.4	-0.5	-8.7	-2.3	-5.2	5.9	16.3	18.1	19.0	18.3	18.3	9.2	16.5		
7	-5.9	-2.7	-1.2	-2.8	0.5	-11.6	3.4	-7.9	-4.6	-3.2	-7.7	-2.3	-12.0	2.6	13.4	12.5	13.8	13.7	18.4	3.9	11.0		
8	5.0	2.8	3.2	0.5	3.2	-9.8	1.8	-6.1	-3.7	-1.5	-7.7	-1.4	-10.8	0.0	11.4	9.3	11.6	13.2	16.0	4.7	15.4		
9	7.0	6.8	5.9	10.9	7.3	2.1	6.0	-3.7	0.0	-1.7	-4.5	-0.5	-2.3	5.0	5.0	6.5	8.6	8.1	12.3	4.4	9.8		
10	9.2	9.2	12.0	12.0	7.5	3.6	6.0	-3.2	-0.2	-0.3	-3.0	0.0	-1.7	5.0	5.2	5.8	8.4	7.8	7.5	2.7	11.5		
11	6.7	7.5	11.4	9.0	8.5	1.1	6.2	-4.8	0.0	-0.7	-1.7	0.9	0.1	4.5	6.0	7.2	7.4	8.0	11.0	4.0	9.0		
12	3.5	2.0	5.6	5.7	7.5	-4.4	9.0	0.3	1.8	1.5	1.0	1.9	-0.8	4.6	12.1	11.7	11.3	14.4	15.5	7.9	18.5		
13	-1.3	-0.4	2.0	1.7	3.0	-6.4	8.4	6.1	7.9	6.2	4.2	5.1	-0.1	7.0	15.3	16.9	14.9	14.5	16.9	8.7	19.2		
14	-5.0	-2.0	-1.3	-2.4	0.0	-13.4	7.0	4.1	2.5	5.8	3.2	8.5	1.0	8.5	15.4	15.0	15.6	15.3	17.3	10.1	19.5		
15	-4.3	-4.1	-1.6	-3.4	0.0	-6.2	1.4	2.5	6.1	6.4	4.1	7.6	-0.1	6.0	16.0	17.3	15.3	14.5	17.4	8.8	20.0		
16	2.4	3.5	4.8	3.6	6.0	-6.2	2.5	1.1	2.0	3.4	2.8	8.0	0.0	5.0	11.3	11.5	10.8	11.5	11.0	6.1	12.5		
17	-0.3	0.8	3.0	2.5	9.5	-5.2	0.4	7.3	9.8	9.0	8.5	9.4	4.6	8.5	15.5	16.2	14.3	12.5	15.7	6.8	19.2		
18	-0.6	0.7	1.4	1.7	5.5	-4.3	2.6	6.7	6.8	11.8	7.8	11.3	1.2	8.8	16.0	15.5	12.4	15.5	17.3	5.9	16.2		
19	-0.8	1.1	1.0	-0.4	4.6	-8.2	5.8	3.2	6.4	8.0	7.5	7.8	-1.0	11.0	15.2	15.1	13.8	16.9	18.0	7.4	15.0		
20	-1.1	-1.2	0.0	1.8	3.0	-6.3	6.0	5.0	6.2	7.9	8.5	9.4	2.8	11.0	12.5	12.5	14.8	12.7	18.0	4.8	9.4		
21	1.1	3.2	2.8	2.5	4.7	-6.7	6.0	4.3	3.5	3.4	8.4	11.3	1.9	6.0	2.7	2.6	9.5	1.6	9.3	4.8	12.4		
22	-2.8	-1.0	1.3	1.5	3.8	-6.8	5.8	2.2	3.1	5.2	7.5	9.5	2.5	3.5	1.3	2.2	4.4	2.0	9.4	3.6	9.5		
23	-3.9	-3.1	0.8	-0.4	2.1	-6.2	2.4	4.9	5.4	8.8	8.6	10.0	1.5	11.5	0.3	1.3	2.6	-0.5	5.7	4.5	9.6		
24	-1.9	-1.1	-0.2	2.0	6.5	-7.5	2.0	10.1	13.1	10.5	11.1	12.7	7.3	11.8	1.4	1.7	4.2	1.7	4.4	-0.5	6.4		
25	1.4	0.8	2.0	2.0	6.4	0.6	1.8	11.0	13.4	10.0	14.0	12.7	5.2	15.2	4.1	4.8	6.0	6.7	7.8	0.4	9.0		
26	1.6	2.5	4.6	1.0	5.5	-1.9	3.4	13.8	13.9	18.0	17.5	13.4	4.4	13.5	5.4	4.5	8.0	7.5	8.0	-0.9	10.5		
27	0.6	1.0	2.9	2.0	8.8	-3.8	-1.5	9.5	9.5	12.3	13.5	13.4	5.8	13.8	4.8	5.8	6.8	7.0	8.7	-0.4	10.5		
28	3.0	3.1	4.0	2.2	8.0	-2.2	3.0	14.1	12.1	17.5	16.0	18.4	6.3	14.0	5.2	6.2	6.8	6.0	9.3	-1.7	13.8		
29	3.9	6.8	9.0	7.5	9.0	-0.8	6.6								4.5	6.3	7.4	4.6	6.6	0.8	12.6		
30	7.4	10.5	11.8	10.1	9.8	-1.4	7.5								3.7	4.5	6.0	5.6	6.4	-0.9	13.5		
31	1.9	3.0	3.3	3.2	7.6	-1.6	2.8								5.8	4.8	6.6	8.8	10.0	-0.4	8.0		
Mittel	1.3	2.1	3.7	3.3	5.7	-4.1	5.1	4.8	5.0	6.4	5.2	7.5	0.6	8.5	9.1	9.4	10.7	10.2	12.7	4.2	13.1		

April								Mai								Juni							
Tag	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Lugano	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Lugano	Bern	Neu- châtel	Genf	Basel	Altdorf	Bevers	Lugano		
1	6.2	6.0	9.4	7.6	14.0	2.2	8.0	10.3	11.2	10.5	12.8	14.5	3.8	16.5	27.3	29.0	29.4	29.4	31.9	19.0	27.4		
2	7.0	7.7	11.3	9.0	10.5	1.8	18.5	11.0	12.7	13.2	13.0	14.3	4.2	14.0	24.0	28.3	28.0	25.2	34.7	19.3	26.9		
3	11.5	10.0	13.8	15.0	14.6	6.4	16.0	9.8	9.9	13.2	11.5	14.0	4.7	18.2	22.5	22.3	27.4	23.8	28.1	14.8	24.8		
4	11.0	8.0	9.4	11.8	15.7	5.0	17.4	10.7	10.0	12.7	11.1	14.4	9.5	19.8	24.9	27.1	24.0	25.1	30.0	19.1	29.1		
5	6.3	9.0	9.8	8.0	10.0	0.3	17.0	16.5	18.0	19.0	18.5	17.2	11.4	20.0	25.0	28.3	25.5	25.5	32.4	21.3	29.5		
6	10.3	11.6	12.8	12.0	14.0	1.9	15.6	17.2	19.4	17.3	18.6	22.0	6.4	25.0	27.8	29.0	30.6	28.2	30.5	19.7	23.8		
7	10.2	11.2	10.6	11.2	14.0	3.5	17.0	19.7	20.4	18.8	21.1	24.7	10.6	25.5	24.0	25.5	24.3	24.5	26.3	17.4	29.0		
8	12.9	10.2	14.8	15.0	14.5	6.3	15.2	22.4	24.3	22.0	24.0	27.8	13.7	24.8	24.6	25.0	23.6	26.5	29.3	19.2	27.5		
9	5.3	7.5	11.6	13.2	7.4	7.5	19.0	23.5	24.1	22.0	25.5	26.5	12.8	24.2	25.0	29.0	25.1	26.7	32.2	19.5	29.0		
10	5.5	5.8	4.7	8.5	13.8	3.7	12.5	19.6	22.2	26.4	24.0	22.0	9.8	23.5	22.2	26.0	24.5	23.7	30.6	14.8	18.8		
11	13.0	11.6	13.4	14.4	17.2	7.4	14.0	23.3	23.8	27.0	19.3	26.8	14.2	25.5	14.1	16.0	17.8	16.1	21.7	11.5	22.2		
12	14.9	13.5	17.7	16.2	17.0	9.4	18.5	16.5	17.3	22.0	13.6	22.3	10.4	16.4	19.2	20.6	22.0	19.5	23.7	12.6	28.5		
13	19.2	19.5	22.2	21.5	19.7	8.4	15.5	11.5	14.4	16.8	13.0	16.4	10.8	20.2	17.8	19.1	19.0	17.4	21.6	8.4	25.0		
14	19.5	21.7	24.0	24.4	23.5	9.1	20.5	14.9	17.0	15.8	17.0	16.7	10.9	15.8	20.1	24.9	20.1	22.7	24.3	14.9	23.2		
15	21.5	21.7	22.0	25.6	24.9	9.9	23.5	18.8	20.1	18.2	19.7	23.0	12.8	16.5	22.2	26.0	19.8	24.5	25.5	16.1	25.0		
16	8.9	9.7	17.2	16.8	16.0	7.8	17.0	23.4	25.7	23.2	23.0	20.9	27.5	12.4	20.3	21.2	23.1	22.9	20.5	13.8	24.5		
17	3.8	5.5	6.2	7.0	12.7	5.2	13.0	21.2	23.9	23.0	20.9	27.5	12.4	16.2	12.7	16.2	17.0	15.5	16.0	9.5	24.2		
18	4.0	4.8	5.2	4.0	10.1	4.7	12.8	18.4	17.5	21.7	18.1	24.8	14.4	22.2	12.7	16.2	17.0	15.5	16.0	9.5	24.2		
19	6.4	5.9	6.8	7.0	12.4	6.0	14.5	21.8	23.5	24.0	22.7	25.4	14.1	25.5	16.0	19.8	17.8	18.5	18.9	9.6	24.6		
20	7.1	8.7	9.8	10.8	12.0	4.2	16.8	25.0	26.4	23.6	26.0	29.3	15.4	29.2	21.0	25.0	23.0	23.0	23.0	16.9	26.5		
21	8.0	8.9	12.0	8.0	10.5	3.7	10.4	26.2	28.8	26.7	28.7	30.3	18.0	28.6	23.1	27.1	24.9	25.5	27.0	19.9	27.5		
22	5.4	7.1	10.2	9.3	11.6																		

Temperatur-Maxima 1922.

	Juli							August							September						
	Bern	Neuchâtel	Genf	Basel	Aldorf	Bevers	Lugano	Bern	Neuchâtel	Genf	Basel	Aldorf	Bevers	Lugano	Bern	Neuchâtel	Genf	Basel	Aldorf	Bevers	Lugano
1	22.0	24.3	21.3	23.7	29.0	17.7	26.8	25.3	28.6	29.4	23.2	26.0	22.1	31.0	15.9	18.9	18.9	16.4	21.6	12.0	23.0
2	24.8	20.0	20.0	20.5	20.5	19.8	20.5	19.7	19.0	23.5	19.4	18.9	14.3	28.5	12.2	14.8	17.8	12.8	14.6	10.4	19.0
3	26.1	28.1	27.8	26.6	27.0	19.2	29.0	19.5	24.3	20.7	21.4	20.0	16.0	24.4	12.7	16.1	15.3	15.2	13.3	7.6	24.5
4	28.3	30.7	31.4	29.3	29.8	21.5	31.4	23.3	25.1	25.9	23.9	22.1	15.8	25.0	14.8	17.8	19.0	10.0	13.5	19.3	23.0
5	28.5	31.0	32.0	27.5	32.0	22.8	31.2	21.9	22.7	25.0	23.2	23.0	17.5	28.0	16.6	20.0	18.3	18.2	15.3	12.2	29.0
6	29.4	30.2	32.4	32.2	29.9	23.0	31.2	20.6	21.0	26.9	24.2	23.5	17.3	28.0	14.3	17.9	17.8	15.5	14.6	10.2	23.5
7	20.1	24.8	21.0	20.9	25.4	15.1	30.5	23.5	26.1	25.2	25.0	23.1	17.9	24.5	14.3	17.3	16.8	14.0	14.3	8.0	21.0
8	20.2	26.9	28.3	28.4	29.5	20.2	30.0	24.5	24.0	27.3	25.7	28.7	21.6	29.0	12.8	16.2	16.7	14.0	12.0	6.2	17.5
9	17.9	19.0	22.2	23.6	14.8	19.0	28.2	20.9	22.4	24.5	23.0	21.7	20.4	29.0	13.8	15.3	16.8	14.0	14.7	8.7	20.0
10	24.5	24.3	22.0	23.5	22.8	20.7	28.0	21.6	25.0	22.0	22.3	23.0	20.0	30.5	9.4	12.8	13.8	11.0	11.0	7.3	13.0
11	20.0	21.2	18.7	20.0	20.1	21.4	29.8	22.3	24.8	22.9	19.5	21.0	21.5	31.0	9.6	11.6	12.6	11.6	12.0	10.9	13.5
12	18.3	17.5	21.5	19.5	15.5	14.5	24.5	22.8	25.9	23.2	22.6	23.5	19.4	31.5	8.4	9.0	11.8	11.0	8.5	4.1	13.0
13	18.8	22.0	21.0	18.2	17.8	14.9	28.7	27.1	20.3	20.8	27.0	20.5	23.0	30.0	13.3	11.3	15.4	16.5	13.3	6.6	17.5
14	20.7	22.9	22.9	20.7	21.0	14.9	25.2	28.3	31.5	30.0	26.5	27.5	24.2	31.5	14.1	14.2	15.0	10.5	14.4	8.9	20.0
15	14.8	17.5	17.4	19.4	15.3	12.1	22.5	18.4	17.1	20.0	20.4	18.4	16.5	25.0	10.7	9.0	11.7	12.5	12.0	8.8	20.5
16	13.9	10.0	15.4	10.0	13.7	8.7	24.2	17.5	21.0	20.8	19.0	19.3	12.2	26.5	13.3	17.7	14.9	15.1	12.2	9.8	24.5
17	14.8	15.2	18.9	17.7	15.0	10.4	25.0	23.2	23.2	26.1	23.7	22.8	19.4	27.0	10.7	17.8	19.6	17.8	15.7	12.7	23.5
18	18.0	21.0	22.0	19.9	20.5	15.1	26.2	23.0	24.1	26.7	21.4	22.0	18.9	28.5	17.6	19.1	20.3	16.1	15.2	15.3	22.0
19	16.8	17.1	19.8	17.3	15.7	8.2	25.0	18.9	24.3	22.6	20.9	20.7	14.9	30.0	16.0	17.0	17.0	15.2	15.0	9.6	22.5
20	21.2	24.0	22.4	23.3	20.4	17.4	28.8	21.7	20.1	23.0	22.5	22.8	19.4	28.0	19.1	21.0	23.1	19.8	18.5	16.1	22.0
21	27.1	28.0	20.0	28.1	28.0	19.8	29.5	26.1	28.0	24.4	27.5	25.5	20.0	20.0	20.8	23.5	21.8	22.1	19.9	17.5	20.5
22	27.7	28.5	27.5	30.6	27.6	22.3	30.5	23.5	20.5	26.4	27.6	20.3	19.9	28.0	23.5	23.0	20.8	23.5	19.0	19.3	26.0
23	18.3	20.0	22.0	21.2	19.9	17.3	26.4	18.0	17.1	19.6	19.4	18.5	15.1	20.0	23.2	24.0	21.3	24.4	20.8	17.1	27.0
24	19.0	18.5	22.2	19.3	19.5	14.2	18.8	18.0	21.5	22.0	17.6	17.9	12.7	28.0	22.5	23.0	23.0	22.8	20.7	16.2	23.5
25	10.0	18.0	19.0	17.1	13.6	9.8	26.7	19.0	18.9	23.0	22.0	19.5	17.6	29.5	17.0	20.1	20.8	17.5	15.5	14.5	24.0
26	19.1	23.0	21.1	22.4	18.4	13.8	26.4	17.6	21.3	22.2	17.8	16.5	16.3	28.5	18.6	20.4	18.2	18.5	16.8	15.3	23.0
27	21.8	23.0	23.3	21.7	20.8	17.5	28.0	21.5	23.1	20.0	22.5	20.7	17.3	27.5	16.3	16.8	16.8	18.5	22.3	12.8	19.0
28	17.4	18.8	18.5	20.0	10.9	12.4	24.5	21.6	21.1	24.0	22.5	23.0	19.1	27.0	18.6	22.5	19.9	19.7	18.4	12.4	16.5
29	20.7	22.8	21.0	23.2	24.1	16.6	27.5	25.2	27.9	24.2	28.2	27.0	21.1	20.0	13.5	19.1	17.4	18.0	14.1	13.8	24.5
30	25.6	20.9	27.8	27.3	28.5	19.7	28.5	17.5	20.0	20.3	20.0	23.7	15.8	21.5	9.1	12.9	13.1	12.2	8.6	7.3	17.5
31	27.1	28.9	28.8	28.9	28.3	21.6	28.5	19.5	19.0	17.5	22.0	22.4	15.2	23.5							
Mittel	21.4	23.1	23.4	22.9	22.6	16.8	27.3	21.7	23.4	23.9	22.6	22.5	18.2	27.8	15.3	17.4	17.5	16.5	15.3	11.4	21.3
	Oktober							November							Dezember						
	Bern	Neuchâtel	Genf	Basel	Aldorf	Bevers	Lugano	Bern	Neuchâtel	Genf	Basel	Aldorf	Bevers	Lugano	Bern	Neuchâtel	Genf	Basel	Aldorf	Bevers	Lugano
1	12.7	17.2	15.2	14.4	12.0	6.5	21.0	6.8	7.2	9.6	8.5	12.4	2.3	13.0	2.2	5.6	8.0	4.3	2.1	-1.7	7.4
2	14.5	15.8	17.0	14.6	14.5	10.8	23.0	9.7	8.8	13.3	9.5	10.1	4.6	11.5	2.8	5.7	5.8	6.1	3.0	-1.7	7.5
3	17.1	18.0	18.1	17.5	16.9	12.4	20.0	8.9	9.6	13.0	11.6	8.9	3.6	9.8	3.8	6.2	6.3	6.0	3.5	1.5	7.5
4	20.0	21.1	21.9	20.5	17.7	14.9	21.2	10.5	9.1	12.5	13.7	11.9	4.1	10.2	3.4	5.8	5.6	6.2	2.9	-2.8	7.0
5	21.0	20.0	21.7	20.7	18.8	15.4	17.2	3.4	6.4	5.8	0.0	4.5	-4.6	9.8	3.0	4.2	5.0	6.5	3.6	-2.6	8.5
6	13.3	12.4	10.9	14.7	12.0	5.2	14.5	7.8	7.2	10.4	11.7	9.5	-0.0	8.5	3.4	3.8	4.6	7.0	4.8	-0.3	16.0
7	9.0	9.6	11.2	10.8	11.7	6.2	18.6	8.4	11.0	12.4	11.5	8.7	3.1	10.0	1.7	3.3	5.2	4.0	4.8	-2.0	12.0
8	8.3	10.1	13.3	8.5	11.4	7.7	14.5	9.9	11.1	11.9	11.5	9.0	4.0	11.5	2.6	3.4	4.3	5.0	4.8	-4.7	10.2
9	8.0	10.1	11.8	8.5	12.6	5.2	12.9	7.8	9.0	11.2	8.5	7.5	4.1	13.2	-2.6	0.2	1.0	1.0	-0.4	-8.6	5.6
10	10.8	13.5	11.7	8.8	10.8	6.8	13.0	5.6	7.0	7.8	8.5	7.0	-0.9	12.8	-1.9	1.1	1.0	0.5	0.3	-9.4	7.8
11	11.0	13.1	14.0	11.2	9.7	6.3	10.6	5.4	6.0	7.4	7.3	6.5	0.0	10.5	-1.5	1.7	2.2	2.0	0.3	-4.2	4.5
12	11.3	15.0	12.8	12.8	10.5	4.1	16.0	0.7	1.7	4.3	4.0	4.6	1.0	9.2	-2.2	-1.2	1.2	1.2	-1.2	-8.4	4.4
13	10.2	11.8	10.8	7.6	10.3	6.3	17.5	1.8	2.6	3.8	4.7	4.0	3.7	10.8	-3.0	-1.3	-1.8	0.2	-1.8	-4.8	3.8
14	8.7	12.0	10.1	12.0	9.5	9.3	17.0	1.9	2.8	3.8	3.8	3.9	4.3	9.5	-2.3	-2.0	-2.8	1.5	-1.2	-1.8	6.0
15	10.0	13.5	11.7	10.5	10.7	9.8	17.2	4.0	5.3	4.2	3.1	4.5	5.2	11.8	-2.3	-1.3	-2.0	1.2	-1.3	-4.8	5.5
16	7.7	8.1	11.0	10.5	9.7	0.8	16.2	3.1	4.0	5.0	6.0	5.5	0.6	12.2	-0.4	-0.5	-3.0	2.5	0.4	-5.9	6.0
17	11.5	12.4	11.6	11.1	10.4	10.5	16.0	0.7	1.0	4.6	3.5	4.4	5.5	9.5	4.5	5.9	7.8	6.5	4.0	-2.9	5.8
18	6.0	7.1	9.6	8.0	9.1	8.3	13.4	1.5	3.8	1.0	4.5	5.2	2.2	16.0	5.4	6.8	8.8	11.3	4.5	0.1	5.8
19	5.7	6.3	9.6	7.9	8.4	9.9	11.0	2.8	6.1	6.3	4.8	3.3	-3.0	10.5	8.0	8.9	10.4	12.0	9.3	1.4	3.8
20	9.4	9.2	10.7	11.0	10.3	9.2	15.0	2.9	5.3	6.0	5.7	3.4	-0.2	9.4	3.6	4.2					

**Resultate der Aufzeichnungen der autographischen Apparate
für Luftdruck, Temperatur, Richtung und Geschwindigkeit des Windes
auf den Stationen: Zürich und Säntis
im Jahre 1922.**

In den nachstehenden Tabellen folgen die stündlichen Werte einiger meteorologischen Elemente für Zürich und Säntis. — Auf beiden Stationen werden die Temperaturen durch Richard'sche Thermographen, die Aufzeichnungen der Windrichtung und Windgeschwindigkeit durch Anemographen von Beckley, in Zürich die Daten für Luftdruck durch einen Sprung-Fuess'schen, auf dem Säntis durch einen Richard'schen Barographen erhalten. Die Stundenzählung ist auch hier von 0—24 durchgeführt. — Die Drucklegung der Registrierungen von Bern wurde 1919 sistiert und unterbleibt bis auf weiteres.

Januar 1922.

Stündliche Lufttemperaturen.

$h_t^* = 1.8^m$.

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	1.0	1.1	1.4	1.2	0.9	0.5	-0.4	1.2	1.8	3.0	2.6	3.3	3.2	3.1	3.0	3.2	3.2	3.3	3.4	3.5	4.1	4.1	4.2	4.4	2.48
2	4.5	4.8	5.8	5.5	5.2	5.7	5.8	5.9	5.8	7.1	7.4	6.9	7.5	7.6	7.8	7.2	6.4	6.4	6.4	6.5	6.8	7.2	6.9	7.2	6.41
3	7.2	6.8	6.8	5.8	5.6	5.8	4.8	4.4	4.1	3.6	4.4	3.0	3.1	1.2	1.9	1.8	0.0	-0.4	0.0	0.1	0.2	-1.7	-0.9	-1.0	2.71
4	-1.4	-1.5	-1.7	-2.1	-1.8	-2.8	-2.9	-2.6	-2.0	-1.8	-1.9	-1.9	-1.6	-1.4	-1.7	-2.0	-1.8	-2.0	-2.0	-2.4	-2.4	-2.0	-2.2	-2.4	-2.01
5	-2.6	-2.5	-2.4	-2.2	-2.3	-2.1	-3.0	-3.0	-2.6	-1.9	-1.9	-1.4	-1.0	-1.8	-2.8	-3.0	-3.4	-3.9	-4.0	-4.0	-3.8	-3.9	-4.2	-4.8	-2.83
6	-4.6	-4.1	-3.9	-4.1	-4.8	-4.1	-3.8	-3.5	-2.8	-2.3	-1.7	-2.4	-2.8	-2.7	-2.9	-3.0	-3.4	-3.7	-3.7	-3.7	-4.4	-5.0	-5.0	-6.8	-3.64
7	-5.8	-6.0	-7.2	-9.1	-9.4	-10.1	-10.1	-10.0	-9.4	-6.8	-5.8	-3.8	-3.2	-3.1	-4.9	-5.7	-8.8	-9.1	-8.8	-9.5	-9.9	-9.7	-8.4	-9.4	-7.60
8	-10.7	-9.5	-9.8	-9.9	-8.6	-8.5	-7.8	-6.0	-4.8	-4.7	-4.2	-2.6	-1.9	-1.9	-1.8	-1.8	-0.7	-0.9	-0.5	1.9	2.8	2.8	2.9	2.9	-3.47
9	3.8	3.5	3.6	3.6	4.2	4.1	4.3	4.6	4.4	4.6	4.9	5.2	5.8	5.7	6.7	7.0	7.4	7.4	8.4	8.4	8.0	8.0	7.5	7.5	5.72
10	8.0	8.0	8.7	8.9	7.9	8.7	8.6	8.2	8.1	9.0	9.4	9.9	9.6	9.8	9.8	9.6	9.1	9.0	9.0	8.7	7.5	6.6	6.5	6.0	8.53
11	5.1	4.9	4.5	4.8	4.1	3.9	4.0	3.5	3.5	5.0	5.0	7.1	6.6	7.1	6.1	5.1	4.9	4.9	4.4	4.8	5.8	3.5	3.4	3.7	4.78
12	3.8	3.5	4.1	3.6	2.1	2.4	0.4	0.6	0.4	0.9	0.8	1.1	2.4	1.1	0.6	-0.3	-0.2	-0.3	-0.6	-1.1	-1.0	-1.1	-0.9	-0.8	0.90
13	-0.9	-0.9	-1.0	-1.5	-2.0	-2.1	-2.2	-2.2	-1.8	-1.5	-1.5	-2.3	-1.6	-1.0	-2.0	-3.0	-3.1	-3.4	-5.1	-6.2	-5.2	-4.5	-5.4	-6.8	-2.80
14	-7.9	-8.8	-8.5	-9.2	-8.9	-6.9	-7.0	-6.8	-6.2	-4.8	-3.5	-1.8	-2.1	-3.8	-3.4	-4.2	-6.1	-7.2	-7.6	-7.5	-8.4	-8.9	-8.6	-8.3	-6.48
15	-8.8	-8.0	-8.0	-8.1	-7.9	-7.6	-7.6	-7.2	-7.0	-6.8	-5.8	-4.8	-4.8	-4.4	-4.7	-6.0	-6.3	-6.1	-6.1	-6.4	-6.9	-7.0	-7.0	-6.9	-6.63
16	-7.8	-7.1	-6.7	-5.9	-6.2	-6.1	-4.4	-1.7	-2.1	-2.8	-0.1	2.0	2.6	2.7	3.8	3.0	2.2	2.8	2.8	2.8	1.1	0.0	-0.1	-0.7	-1.12
17	-1.7	-1.8	-2.7	-2.4	-1.9	-1.5	-1.9	-2.1	-0.7	-0.5	0.0	1.6	1.0	0.6	0.2	-0.1	-0.8	-0.8	-0.8	-0.1	0.0	-0.1	-0.1	-0.2	-0.64
18	-0.4	-0.7	-0.8	-1.0	-1.4	-1.5	-1.8	-2.0	-1.9	1.0	2.2	1.0	1.1	1.1	0.6	0.2	-0.8	-0.5	-1.2	-1.5	-1.8	-1.5	-1.4	-1.8	-0.66
19	-1.4	-1.4	-1.7	-1.6	-1.8	-1.4	-1.4	-1.2	-1.2	-1.1	-0.9	-0.8	-0.6	0.2	-0.1	-0.5	-1.0	-1.8	-1.5	-1.5	-1.6	-1.8	-1.7	-1.8	-1.19
20	-2.1	-2.2	-2.3	-2.4	-2.6	-2.5	-2.6	-2.2	-2.6	-2.8	-1.2	-1.6	-1.2	-1.2	-1.6	-1.8	-2.0	-2.1	-2.2	-2.1	-2.3	-2.8	-2.8	-2.2	-2.10
21	-2.1	-2.0	-2.1	-1.9	-1.9	-1.8	-1.6	-1.4	-0.6	0.4	1.2	1.6	2.1	1.7	1.7	1.2	0.5	-0.1	-1.0	-0.7	-0.6	-0.8	-0.9	-0.8	-0.41
22	-0.9	-1.0	-1.8	-1.5	-1.8	-1.8	-1.8	-1.8	-2.0	-1.9	-1.9	-1.8	-1.5	-1.3	-1.6	-1.8	-2.0	-2.2	-2.6	-3.2	-3.2	-3.0	-3.1	-3.1	-2.00
23	-3.9	-4.2	-4.8	-4.2	-4.4	-4.4	-4.4	-4.5	-4.1	-3.8	-3.6	-3.2	-3.1	-3.1	-2.9	-3.1	-3.8	-3.8	-3.2	-3.4	-3.4	-3.5	-3.6	-3.6	-3.68
24	-3.6	-3.6	-3.6	-3.5	-3.5	-3.4	-4.0	-3.8	-2.2	-0.9	1.4	2.8	2.4	1.2	0.7	-0.1	-0.8	-1.9	-2.5	-2.9	-3.4	-3.6	-3.8	-4.5	-1.98
25	-4.8	-4.8	-4.9	-5.7	-5.5	-5.2	-4.7	-4.8	-3.9	-3.5	-3.4	-1.7	-1.6	-1.1	-1.1	-1.6	-1.9	-2.0	-2.1	-2.4	-2.2	-2.4	-2.8	-3.1	-3.17
26	-3.5	-3.4	-3.8	-3.2	-3.1	-3.1	-3.0	-2.7	-2.0	-0.8	0.0	0.8	0.8	2.0	0.9	0.1	-0.8	-1.2	-1.8	-1.6	-1.8	-2.0	-2.3	-2.1	-1.55
27	-2.8	-2.4	-2.5	-2.5	-2.6	-2.7	-2.7	-2.8	-2.6	-2.0	-1.6	-2.1	-1.4	-1.6	-1.6	-1.1	-1.2	-1.2	-1.4	-1.4	-1.8	-1.9	-1.9	-1.8	-1.96
28	-2.8	-1.9	-1.9	-2.0	-2.4	-2.6	-1.9	-1.6	-1.0	0.0	1.6	2.1	2.2	2.0	1.8	1.5	0.9	0.7	1.0	1.0	1.2	1.3	1.2	1.4	0.10
29	1.6	1.5	1.5	1.4	1.4	1.8	1.6	1.9	1.9	3.4	4.9	6.3	7.2	8.0	6.4	4.6	3.8	3.1	2.8	3.0	2.6	2.4	2.8	2.4	3.21
30	2.6	2.5	2.4	2.6	3.2	3.7	5.0	4.9	6.9	8.7	10.0	9.2	10.5	10.9	10.9	8.9	6.8	4.8	3.6	3.8	2.6	2.4	2.2	2.3	5.39
31	2.0	1.8	0.9	0.9	0.6	0.2	0.2	0.8	0.6	1.5	2.1	2.8	3.4	3.8	4.1	3.9	2.9	3.0	3.0	2.9	2.8	2.1	2.1	2.2	2.07
M	-1.27	-1.26	-1.35	-1.49	-1.57	-1.47	-1.50	-1.24	-0.85	-0.10	0.59	1.11	1.87	1.85	1.07	0.87	0.02	-0.27	-0.47	-0.49	-0.60	-0.85	-0.86	-1.03	-0.44

Februar 1922.

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	1.8	1.7	1.6	1.8	1.1	1.0	1.6	1.7	2.1	2.6	3.8	4.0	4.4	5.0	5.0	5.1	4.0	3.2	3.0	3.8	3.8	4.0	4.1	4.0	3.08
2	3.7	3.6	3.4	2.8	2.2	2.8	2.0	1.8	2.9	4.9	5.8	6.4	6.2	5.5	5.0	4.9	4.4	4.0	4.1	3.8	2.0	1.6	2.8	3.7	3.68
3	4.9	5.1	5.4	5.8	6.7	6.9	6.6	6.2	5.9	6.2	6.4	7.8	7.8	7.6	6.9	6.6	7.8	7.1	6.5	6.4	5.1	4.8	4.7	4.4	6.19
4	4.5	4.4	5.1	4.8	5.0	4.7	4.6	4.8	5.1	5.0	5.8	5.2	5.9	5.2	4.5	4.4	4.8	3.8	3.2	3.8	3.6	3.6	3.6	4.1	4.50
5	4.1	3.9	3.4	0.9	0.1	-2.5	-4.6	-4.7	-4.7	-4.5	-3.9	-3.6	-4.0	-3.4	-4.0	-4.5	-5.2	-6.5	-6.8	-9.6	-10.6	-11.2	-11.7	-12.6	-4.49
6	-12.2	-12.6	-12.4	-12.5	-13.1	-13.4	-12.8	-12.5	-11.6	-10.8	-10.0	-9.5	-10.0	-8.6	-7.5	-10.4	-11.1	-12.6	-13.4	-12.6	-12.6	-13.6	-13.7	-13.5	-11.79
7	-12.7	-13.6	-14.9	-15.8	-15.4	-15.6	-15.8	-15.9	-14.6	-9.4	-6.8	-6.1	-7.2	-6.8	-6.9	-8.5	-9.8	-11.4	-11.7	-12.8	-13.1	-13.8	-13.7	-13.8	-11.86
8	-13.8	-14.0	-14.2	-14.4	-14.5	-14.7	-15.0	-14.4	-12.6	-10.8	-9.5	-6.8	-7.2	-6.0	-7.0	-8.4	-9.0	-9.7	-10.5	-11.1	-12.2	-13.0	-13.8	-13.8	-11.47
9	-14.6	-15.1	-15.0	-14.7	-15.2	-15.1	-15.2	-13.7	-11.1	-9.1	-8.0	-3.4	-3.0	-2.7	-3.5	-4.7	-5.7	-7.8	-8.4	-8.9	-10.0	-10.9	-11.0	-11.7	-9.92
10	-12.0	-10.5	-11.8	-12.3	-11.9	-11.9	-11.2	-11.6	-9.8	-6.4	-4.2	-4.4	-2.2	-1.9	-2.7	-3.8	-4.5	-5.2	-5.8	-6.2	-6.2	-6.2	-6.1	-6.1	-7.27
11	-6.5	-7.0	-7.9	-8.8	-9.6	-10.2	-10.4	-10.2	-8.0	-6.4	-4.2	-2.8	-1.8	-2.0	-2.2	-3.6	-5.2	-6.7	-7.4	-7.7	-8.2	-9.0	-9.5	-9.8	-6.86
12	-10.0	-10.4	-10.8	-10.8	-9.8	-8.9	-8.2	-8.1	-7.5	-6.8	-5.8	-4.6	-3.0	-2.9	-2.4	-3.5	-4.9	-6.2	-6.5	-6.7	-6.4	-6.8	-7.0	-8.0	-6.89
13	-8.8	-8.4	-8.2	-8.7	-8.9	-8.8	-7.8	-6.7	-6.4	-5.8	-1.8	1.8	4.2	5.1	4.8	3.5	1.8	-0.8	-0.9	-1.7	-2.0	-2.7	-3.1	-3.7	-3.02
14	-3.9	-4.1	-4.0	-4.5	-3.6	-3.2	-4.1	-2.8	-0.9	-0.4	2.6	4.8	5.6	6.0	5.0	3.8	2.8	2.5	2.2	1.7	1.0	0.7	0.6	0.5	0.82
15	0.6	0.7	0.7	0.7	0.7	0.6	0.6	0.6	1.9	1.7	1.8	2.0	2.4	2.9	4.0	2.6	1.8	1.2	0.4	-0.2	0.4	-0.7	-0.8	-0.5	1.05
16	-0.8	-0.4	-0.4	-0.2	-0.2	0.0	0.8	0.4	0.8	1.6	2.0	2.0	1.8	1.5	1.5	1.8	1.8	1.4	1.6	1.5	1.6	1.2	1.4	1.2	0.98
17	1.2	0.7	0.5	0.4	0.5	0.6	0.8	1.2	1.2	1.7	3.5	4.7	6.4	7.7	7.1	7.1	6.4	3.8	2.5	2.2	2.0	2.1	2.2	2.0	2.88
18	1.6	1.6	1.6	1.3	1.5	0.4	0.6	1.5	3.8	6.8	8.2	5.1	4.0	3.5	3.8	3.2	3.4	5.2	5.6	5.7	6.8	6.1	5.2	5.5	3.75
19	4.8	3.8	2.4	0.7	0.8	0.2	0.0	0.4	0.8	2.1	2.2	4.8	3.8	2.8	3.1	3.8	3.0	2.1	1.9	0.9	1.0	1.1	1.3	1.5	1.95
20	1.6	2.4	2.4	2.0	2.8	1.5	1.8	2.1	1.9	3.7	4.3	4.5	5.2	5.4	5.2	4.8	4.1	4.4	4.8	4.3	4.4	3.4	2.0	1.5	3.29
21	1.0	0.4	0.6	0.8	-1.1	-1.6	-1.2	-1.7	-1.2	-0.8	0.9	1.7	4.8	4.5	5.8	4.7	4.0								
22	2.4	2.2	2.1	2.4	2.8	2.1	2.1	2.1	2.4	3.0	3.6	3.8	3.6	3.9	3.9	3.8	3.4	3.3	2.9	2.5	2.9	2.0	2.0	1.6	2.78
23	1.6	1.8	1.7	0.8	1.0	1.0	0.9	0.7	1.8	1.7	4.5	6.8	7.0	8.9	7.6	7.1	6.2	6.2	5.4	5.0	5.6	5.2	5.8	5.6	4.12
24	5.8	4.6	4.2	3.8	3.7	4.0	4.0	4.2	4.5	5.0	6.7	8.2	10.0	11.5	11.2	11.4	10.2	7.6	6.2	5.7	4.6	4.8	3.6	4.3	6.21
25	4.2	4.2	3.9	3.7	2.1	1.7	0.8	1.7	4.5	7.5	8.6	10.2	11.9	12.2	12.5	12.7	11.4	8.8	6.8	6.2	4.8	4.5	3.5	2.7	6.27
26																									
27	2.4	2.1	1.7	2.8	2.5	2.5	2.5	3.9	6.5	8.2	11.8	14.7	16.2	17.2	16.8	16.5	14.6	10.8	9.8	7.8	7.0	5.8	6.5	5.9	8.12
28	6.8	9.5	8.6	7.2	5.4	5.8	4.6	5.5	8.8	8.0	9.0	9.9	9.5	9.7	10.6	10.8	10.2	9.8	9.6	8.8	8.2	6.9	6.6	6.1	8.10
	6.5	6.2	5.9	6.8	6.8	6.4	6.0	6.8	8.6	11.5	11.9	13.2	15.0	14.9	14.8	14.4	14.6	13.6	13.5	12.8	10.0	9.4	8.0	7.5	10.19
M.	-1.30	-1.34	-1.58	-1.94	-2.11	-2.31	-2.87	-2.01	-0.96	0.89	1.70	2.84	3.45	3.93	3.64	3.00	2.26	1.25	0.65	0.22	-0.20	-0.66	-0.86	-1.03	0.11

März 1922.

Stündliche Lufttemperaturen.

$h_t = 1.8^m$.

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	6.6	6.0	5.6	4.7	5.0	4.5	3.2	5.2	8.7	13.9	13.8	17.8	17.8	17.8	17.0	16.4	14.8	13.1	12.4	7.7	5.4	3.7	5.0	6.7	9.66
2	7.1	5.6	5.2	5.9	5.9	5.8	5.0	5.1	5.4	5.4	4.8	5.5	6.4	6.2	4.8	7.1	4.6	3.4	3.6	3.5	3.2	3.8	3.8	3.4	4.94
3	3.0	2.5	2.8	2.5	2.8	2.8	2.4	2.9	3.5	5.9	7.5	7.2	8.2	7.6	7.6	7.6	7.2	7.0	6.5	6.5	6.4	6.2	5.5	4.9	5.27
4	4.8	4.7	4.2	3.9	3.8	3.7	3.8	4.1	5.8	6.7	7.5	9.9	10.6	11.6	11.6	11.8	10.0	9.1	8.7	9.2	10.0	19.6	9.2	9.9	7.68
5	10.4	10.8	10.0	9.7	9.5	9.0	7.4	8.5	10.9	13.0	12.6	13.2	15.4	15.0	15.7	15.7	14.4	12.5	12.4	11.8	9.0	8.8	7.7	7.1	11.21
6	7.5	7.1	6.9	7.3	7.3	6.7	6.5	6.7	10.4	12.5	14.9	17.5	18.4	17.5	18.7	18.8	15.4	13.4	12.7	10.0	9.2	8.4	7.2	6.8	11.14
7	6.8	6.6	6.3	5.7	5.3	6.3	5.6	5.5	9.9	13.2	15.5	15.2	15.6	14.5	13.2	9.8	6.2	5.7	5.4	6.2	6.6	6.6	6.5	5.8	8.49
8	5.5	5.4	5.2	4.5	4.8	5.1	2.8	4.0	5.1	6.2	6.6	7.2	8.6	8.6	8.7	10.4	10.0	9.5	5.4	5.0	5.6	5.2	4.4	4.6	6.18
9	4.7	5.1	5.7	5.8	5.9	6.4	5.4	5.0	5.8	6.0	5.4	4.9	4.8	4.7	4.4	4.8	4.8	3.9	3.7	3.6	3.2	2.9	3.0	2.9	4.64
10	2.9	3.1	3.2	3.1	1.6	1.8	1.8	2.1	2.5	2.4	2.6	3.0	3.1	3.2	3.3	3.6	3.2	3.0	2.7	2.6	2.6	2.7	2.6	2.5	2.70
11	2.3	2.2	2.2	2.1	1.6	1.1	0.8	2.1	5.0	6.4	6.0	7.8	8.2	7.6	7.2	7.1	6.9	6.5	6.0	5.5	5.0	4.8	3.5	3.8	4.59
12	2.6	2.2	1.9	2.0	1.6	1.1	1.6	3.8	5.2	8.4	10.2	12.9	13.7	13.9	14.1	13.4	13.2	10.4	8.5	8.1	7.4	6.1	5.6	5.6	7.20
13	5.3	4.6	4.3	4.0	3.5	3.6	3.8	5.1	8.8	11.4	11.9	13.7	16.2	17.3	16.9	16.6	15.9	13.1	11.8	10.0	9.2	7.9	6.6	6.0	9.45
14	5.6	5.4	5.2	4.3	4.2	3.8	3.7	5.4	8.1	10.2	11.8	16.0	16.0	17.0	16.5	16.2	14.1	11.8	10.6	10.6	9.2	8.2	7.9	7.3	9.53
15	6.5	6.2	5.5	4.5	4.3	3.5	3.4	4.0	7.1	9.9	13.4	15.4	17.5	18.0	17.8	15.4	15.2	11.6	11.5	9.0	7.0	5.5	4.7	3.7	9.17
16	2.7	1.7	1.0	0.9	1.0	0.8	1.0	1.5	1.9	3.2	4.8	6.2	9.9	11.1	12.1	11.6	10.3	7.7	5.9	4.5	3.8	3.1	2.6	2.2	4.62
17	1.6	1.4	1.0	0.7	-0.3	-0.2	0.4	1.2	1.7	4.5	8.4	12.0	14.4	14.9	15.6	14.8	13.6	10.6	9.1	8.2	7.2	6.0	3.8	2.9	6.40
18	2.4	1.6	0.9	0.5	0.3	0.2	0.6	0.8	1.4	3.1	6.7	9.8	11.8	12.8	14.2	14.4	13.6	10.6	9.4	8.8	7.2	6.0	5.2	4.7	6.12
19	4.5	3.7	3.5	2.8	2.5	2.1	2.8	4.8	7.2	11.5	13.5	15.4	18.1	18.4	17.2	16.6	14.2	13.1	11.9	11.0	10.2	9.8	9.4	8.6	9.70
20	8.5	8.4	8.3	8.0	7.8	7.7	8.8	8.6	9.4	11.9	14.4	12.8	12.6	12.6	12.8	12.8	12.4	11.4	10.5	8.7	7.7	9.5	5.2	4.6	9.66
21	1.8	1.3	0.9	0.6	0.6	0.5	1.0	1.9	1.8	2.8	2.2	3.1	3.4	2.9	3.1	3.0	2.8	1.9	1.6	1.4	1.4	1.4	1.4	1.5	1.88
22	1.4	1.6	1.6	1.4	1.5	1.7	1.8	2.0	2.0	2.8	2.1	2.0	1.8	1.9	1.1	1.1	0.2	0.1	-0.1	-0.5	-0.7	-0.9	-1.1	-1.8	0.99
23	-1.6	-1.8	-1.9	-2.0	-2.0	-2.3	-2.7	-2.6	-2.0	-1.1	-1.2	-1.1	-1.8	-0.1	-2.0	-1.4	-1.8	-2.8	-2.6	-2.8	-3.0	-3.1	-3.1	-3.8	-2.05
24	-3.4	-3.6	-3.7	-3.7	-3.8	-3.9	-3.2	-2.8	-1.0	0.5	0.6	2.8	1.2	-1.8	-0.2	0.2	-0.5	-0.9	-1.0	-1.2	-1.4	-1.8	-2.2	-2.0	-1.49
25	-1.9	-2.6	-2.6	-2.2	-2.9	-3.6	-2.9	-1.1	2.5	2.6	5.8	7.4	7.4	4.5	3.7	3.7	3.5	2.4	1.4	1.8	1.8	1.2	1.2	1.8	1.81
26	1.7	1.0	0.9	0.6	0.7	0.8	1.2	2.3	4.1	4.1	5.5	5.2	7.1	5.4	4.5	5.5	5.8	3.2	1.8	0.7	0.5	-0.3	-0.5	-0.6	2.53
27	-1.3	-1.5	-1.4	-1.2	-1.0	-1.6	-0.6	0.8	3.2	4.8	3.5	3.6	2.6	2.4	3.4	3.6	4.0	2.9	2.1	0.7	0.4	0.7	0.9	0.2	1.23
28	0.2	0.8	0.8	0.2	0.5	0.8	1.4	2.2	3.0	3.8	4.8	5.5	5.8	5.4	6.6	4.8	3.8	2.4	1.5	2.1	2.2	1.9	1.3	1.2	2.58
29	1.2	1.1	0.9	1.1	1.0	0.7	1.0	1.1	1.5	1.9	3.1	4.4	2.4	4.0	2.2	2.3	1.9	0.4	0.8	0.4	0.6	0.9	1.0	0.0	1.47
30	-0.6	-0.8	-0.7	-0.9	-0.9	-0.6	-0.2	-0.3	-0.2	1.9	4.7	4.8	4.8	0.3	3.8	3.5	3.2	2.5	1.7	1.0	1.0	1.4	1.4	1.7	1.35
31	1.8	1.7	1.7	1.7	1.1	-0.1	0.4	2.4	3.9	5.4	6.4	6.5	6.4	6.4	6.7	6.2	4.6	4.4	4.2	4.0	3.4	3.0	2.7	4.0	3.70
M.	3.25	2.92	2.72	2.53	2.36	2.15	2.18	2.96	4.57	6.25	7.86	8.62	9.80	9.08	9.07	8.89	7.98	6.89	5.77	5.07	4.54	4.02	3.60	3.44	5.22

April 1922.

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	4.5	4.8	4.3	4.7	4.9	2.7	3.0	3.7	6.1	7.7	7.4	7.7	7.9	7.7	6.6	6.3	5.4	4.8	5.3	3.7	2.9	1.0	0.4	0.2	4.74
2	0.4	0.3	0.0	-0.2	-0.3	-0.2	0.2	1.0	3.2	3.1	4.3	6.4	8.1	9.6	6.4	6.3	5.5	4.9	4.5	4.1	3.4	2.8	2.5	2.2	3.27
3	2.1	2.4	4.9	5.4	5.6	7.5	6.6	5.7	5.5	8.4	9.6	11.4	12.0	12.2	11.8	11.9	11.6	10.9	11.4	7.8	7.2	7.4	7.8	7.9	8.13
4	7.6	5.6	6.6	4.9	4.7	5.5	6.2	8.2	9.9	10.0	11.0	10.7	9.6	9.8	6.9	6.8	5.4	4.0	3.6	3.8	3.0	3.0	2.9	2.5	6.30
5	2.4	2.2	1.5	1.4	1.5	1.1	1.2	2.5	3.0	3.8	5.5	7.2	6.0	6.5	5.1	4.5	4.4	4.1	3.2	2.7	2.2	1.7	1.4	0.5	3.18
6	-0.2	-0.6	-0.9	-1.3	-1.5	-1.5	-0.7	1.5	4.4	5.8	8.7	10.0	10.4	11.4	10.8	10.5	10.2	8.4	7.0	7.8	7.4	6.5	4.1	3.8	5.04
7	4.2	4.0	3.5	3.3	3.5	3.5	3.6	4.4	6.4	7.8	8.4	9.7	11.4	12.4	11.1	9.5	9.0	7.4	5.7	5.2	5.1	4.8	5.4	6.4	6.49
8	6.6	5.4	5.2	5.0	4.8	6.6	6.8	7.6	9.4	10.2	9.7	12.8	11.0	11.5	13.8	12.1	12.4	12.0	11.1	10.8	10.7	10.6	10.6	9.6	9.40
9	7.1	5.9	5.3	4.2	2.6	1.9	1.4	2.4	2.7	4.0	3.7	3.5	3.0	3.4	4.0	4.4	4.1	4.4	4.0	3.4	3.2	3.1	1.8	1.8	3.55
10	1.9	1.8	1.0	0.7	0.3	0.5	1.4	2.8	3.9	5.8	6.5	7.1	7.0	7.0	6.1	5.5	4.7	3.7	3.4	2.9	3.0	3.0	3.0	3.1	3.59
11	3.0	3.3	4.1	3.7	3.8	3.7	3.9	5.2	6.4	8.0	10.7	13.1	12.8	13.3	13.1	11.6	11.3	10.9	10.1	10.0	9.8	9.2	9.8	8.8	8.80
12	8.8	8.8	8.5	8.4	8.5	9.0	10.3	11.2	12.9	13.9	14.0	11.9	13.4	15.3	14.6	14.0	12.9	12.0	11.7	10.8	9.8	9.0	7.9	8.0	11.00
13	7.5	6.9	6.7	7.0	7.2	7.3	8.2	9.8	12.5	15.0	17.6	19.0	20.9	20.9	21.8	20.8	19.9	17.7	14.7	13.8	13.9	12.0	11.4	10.7	13.45
14	10.6	9.8	9.9	9.3	7.6	7.7	8.2	12.1	16.4	19.3	21.3	22.6	23.7	23.2	22.5	23.5	22.4	18.6	16.6	14.5	14.4	13.6	12.8	12.6	15.55
15	12.2	10.4	9.7	9.8	10.0	9.1	9.9	13.6	18.2	20.6	22.8	23.9	24.8	25.8	24.7	23.0	22.0	19.6	18.7	16.6	18.8	16.1	14.0	13.6	16.95
16	12.4	9.8	8.5	7.7	7.3	7.2	8.0	9.2	9.5	9.7	9.8	9.4	8.9	7.7	6.8	6.3	6.2	5.9	5.6	5.6	5.7	5.8	5.6	5.8	7.66
17	5.2	5.3	5.1	4.2	3.5	2.8	2.4	3.0	3.9	4.9	5.1	5.0	5.5	6.5	5.4	5.5	5.1	5.2	4.8	4.0	3.5	3.4	3.1	3.1	4.97
18	2.4	2.2	2.1	1.8	0.8	0.7	0.7	0.9	1.3	1.3	1.0	1.4	2.6	3.8	3.5	3.4	3.2	2.9	2.5	2.8	2.0	1.9	1.9	1.8	2.00
19	1.3	1.2	0.8	0.6	0.5	0.7	0.8	1.5	2.4	3.2	3.8	5.4	4.8	6.5	6.8	7.4	7.1	5.8	5.0	4.9	4.8	4.7	4.5	4.4	3.70
20	4.5	4.4	4.2	4.0	3.8	3.9	4.0	4.3	4.8	5.3	6.0	7.0	7.8	8.5	7.5	9.1	7.2	6.7	6.1	5.4	5.4	5.5	5.4	5.0	5.65
21	4.8	4.3	3.6	2.4	2.6	2.9	3.4	4.2	4.6	4.7	4.8	6.4	5.0	3.5	3.9	3.6	2.9	2.6	2.4	2.8	2.2	2.1	2.0	1.9	3.44
22	2.1	2.1	2.2	2.5	2.6	3.0	3.7	3.6	5.4	6.5	2.4	7.8	5.9	3.4	4.4	5.0	4.8	4.0	3.9	3.6	3.6	3.9	3.7	2.2	3.85
23	1.9	2.3	2.7	4.3	4.2	4.2	4.6	5.1	4.9	6.0	8.4	7.4	7.5	6.9	4.4	8.4	7.9	6.5	5.1	4.1	3.5	3.6	3.7	3.8	5.04
24	4.4	4.2	5.4	4.8	4.8	4.8	5.8	7.8	8.7	9.1	9.4	11.9	10.6	8.2	6.6	6.2	8.0	8.0	3.0	3.7	3.6	3.8	2.3	2.6	6.18
25	2.8	3.4	3.5	3.4	3.3	3.0	3.4	4.0	5.0	7.0	7.6	8.0	4.7	9.4	6.5	7.4	2.4	4.5	4.0	3.9	2.8	3.5	3.3	3.2	4.58
26	2.9	2.2	2.1	1.9	2.0	3.5	3.8	3.7	4.3	5.2	5.4	6.6	7.0	7.4	8.2	8.2	7.4	7.1	6.9	6.7	7.2	7.8	7.7	7.5	5.52
27	7.5	5.6	5.1	5.7	6.3	6.2	4.8	4.7	5.1	5.6	6.3	6.8	7.2	6.9	7.5	6.4	4.8	5.0	4.5	4.4	3.5	2.8	2.7	5.49	
28	2.1	1.6	1.5	1.0	0.8	0.8	3.1	6.0	8.8	10.4	11.9	13.0	12.0	8.5	8.9	7.0	6.9	7.0	5.6	5.8	5.0	4.8	4.2	4.1	5.86
29	3.5	2.5	2.2	2.6	1.8	2.7	3.6	6.8	8.7	9.8	11.5	13.3	14.0	15.0	13.6	13.9	13.1	11.5	9.7	8.6	8.1	7.2	6.4	5.8	8.16
30	5.3	5.0	5.2	5.1	4.0	3.1	4.6	5.8	6.6	7.2	10.8	13.8	9.2	4.8	5.6	6.0	5.9	5.7	5.5	4.6	4.2	3.5	3.5	3.5	5.86
M.	4.73	4.24	4.15	3.94	3.70	3.78	4.19	5.88	6.77	7.92	8.81	10.05	9.74	9.83	9.27	9.19	8.56	7.76	6.87	6.29	6.07	5.68	5.18	4.92	6.51

Mai 1922.

Stündliche Lufttemperaturen.

 $h_t = 1.8^m$.

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	3.5	3.6	3.9	3.9	3.9	4.2	4.6	5.5	6.1	9.4	7.4	9.8	10.8	11.2	11.0	10.8	10.4	9.0	6.5	5.1	4.9	3.5	3.5	3.7	6.48
2	3.8	2.5	2.6	2.4	2.0	2.8	4.1	5.9	9.4	11.2	11.4	13.7	13.4	15.8	14.4	13.4	8.2	7.8	7.2	5.5	4.8	4.8	5.1	5.2	7.81
3	4.5	4.8	4.2	4.2	4.0	3.9	3.6	4.0	4.2	5.7	7.6	8.1	6.9	8.2	8.5	11.8	9.9	10.2	8.8	6.7	5.2	4.8	4.2	4.2	6.13
4	4.2	4.8	4.4	4.7	5.5	4.8	4.7	5.4	5.6	5.9	6.4	7.6	8.2	8.4	7.7	8.0	7.6	7.2	7.2	7.2	7.8	7.5	8.3	9.6	6.58
5	10.5	9.1	10.0	9.7	9.6	9.8	10.4	9.8	11.8	11.8	11.6	12.4	13.2	15.1	13.0	14.4	14.6	13.5	11.4	10.2	9.2	9.7	10.3	8.7	11.24
6	6.8	5.4	5.5	5.7	5.2	5.2	7.4	10.8	13.0	15.0	15.4	15.9	16.8	17.5	18.4	17.8	16.7	14.8	11.9	10.3	8.6	8.2	6.6	6.1	11.00
7	5.4	4.9	4.4	4.0	3.8	4.6	6.7	10.9	13.5	15.8	17.5	18.5	19.5	19.9	19.6	19.6	18.5	16.6	14.6	11.8	12.6	12.0	10.2	8.3	12.22
8	7.7	7.0	6.6	6.0	6.0	6.4	8.6	12.1	15.6	17.8	20.6	21.8	22.8	23.1	23.2	21.1	22.3	20.5	16.8	14.6	13.0	12.5	11.8	10.9	14.52
9	9.8	9.6	9.8	7.9	7.8	8.1	10.9	14.6	18.8	20.6	21.4	23.8	23.7	24.0	24.8	23.7	22.4	20.8	18.2	16.6	15.2	14.8	13.9	13.8	16.40
10	13.1	12.4	12.8	12.1	12.0	12.8	13.2	13.7	15.4	16.2	17.8	18.5	18.8	19.8	21.8	21.0	20.0	18.6	17.2	16.7	15.8	14.9	13.0	12.0	15.74
11	10.9	10.0	9.4	9.0	8.8	8.9	10.5	14.0	15.1	18.4	19.2	18.6	21.1	20.7	21.0	20.5	19.7	18.9	17.2	15.5	15.2	14.4	14.0	14.1	15.21
12	12.8	12.5	11.6	11.4	11.8	12.1	12.4	13.8	16.0	13.9	14.0	14.2	14.9	14.8	14.4	15.4	15.2	15.0	13.4	12.7	12.0	12.4	12.9	13.3	13.43
13	13.1	12.6	12.8	11.1	10.8	10.1	9.8	9.8	8.8	8.9	6.7	7.5	7.2	7.5	7.6	8.2	8.3	8.1	7.5	7.8	7.2	6.9	6.2	6.0	8.75
14	6.1	5.7	5.6	5.5	4.7	4.6	6.0	8.6	11.1	13.1	13.7	14.9	13.7	15.4	15.0	15.3	14.4	13.5	12.0	10.6	9.8	9.5	8.8	7.8	10.23
15	6.8	6.0	5.5	5.1	5.4	6.5	8.6	11.0	14.6	15.2	16.7	18.3	18.7	20.1	22.1	20.6	21.2	18.7	17.9	16.7	15.4	14.2	13.1	12.3	13.78
16	11.5	10.6	10.2	9.8	10.0	10.8	11.8	12.8	16.8	18.0	19.6	22.0	23.0	24.8	24.7	21.9	22.0	21.4	18.0	16.0	15.8	16.1	15.2	14.5	16.51
17	14.6	13.9	13.4	13.0	12.8	12.7	14.4	16.5	19.0	20.9	22.0	22.9	23.0	23.8	24.4	21.1	17.6	15.6	13.9	13.6	13.4	13.0	12.4	12.0	16.64
18	12.8	14.7	13.5	13.4	13.5	13.9	14.6	14.9	15.8	15.2	15.2	14.8	15.0	14.5	14.4	15.2	16.5	14.8	13.1	12.3	11.9	11.2	10.6	11.0	3.82
19	10.6	10.9	10.7	10.7	11.0	11.3	12.6	14.0	16.7	16.8	18.0	18.5	19.4	21.2	20.7	21.6	21.8	19.3	17.8	15.9	15.0	12.8	12.6	11.8	15.46
20	13.0	12.1	11.9	11.4	11.7	12.1	14.8	16.9	20.8	21.8	22.9	23.0	25.0	25.2	25.7	25.6	24.6	22.0	19.8	17.7	16.4	14.7	14.0	13.7	18.16
21	12.6	11.9	11.0	10.8	10.6	11.4	13.8	16.8	21.5	23.8	24.8	26.0	25.6	27.7	28.0	26.4	25.5	23.8	21.7	19.7	17.8	16.3	15.7	14.5	19.04
22	13.9	13.1	12.8	11.7	11.5	12.5	15.4	18.3	22.8	24.5	25.8	26.8	28.1	29.4	29.7	28.8	28.4	25.6	21.8	19.2	18.6	18.1	17.3	16.2	20.39
23	15.2	14.7	13.9	13.0	13.2	14.3	16.8	19.7	23.6	26.4	28.1	3.2	30.8	31.5	31.0	31.4	30.8	27.4	24.2	20.9	21.0	18.9	18.0	16.4	22.09
24	15.4	15.6	14.3	13.9	13.8	14.6	16.6	20.3	24.5	27.1	29.7	30.2	31.1	31.7	31.1	31.8	27.5	25.1	22.7	20.0	18.9	18.0	17.0	17.2	21.91
25	15.6	15.1	14.9	14.3	14.2	15.8	17.8	20.2	24.3	25.8	28.7	29.4	31.0	32.6	31.8	30.4	27.4	25.7	23.7	21.1	20.0	19.2	19.1	18.2	22.80
26	19.2	17.7	16.9	17.2	16.8	17.8	19.6	20.5	23.7	26.2	27.0	28.8	28.4	30.2	26.0	26.1	24.1	21.9	20.4	18.6	17.8	16.9	16.2	15.3	21.85
27	15.7	15.1	15.4	15.2	15.1	16.8	18.0	18.7	21.8	21.1	23.6	25.8	22.4	23.1	25.5	24.9	23.8	22.3	20.5	19.5	18.2	17.4	18.0	17.7	19.75
28	17.0	16.1	15.4	14.7	14.8	15.1	16.1	17.2	19.8	20.8	22.8	23.6	24.2	24.8	25.0	24.6	23.8	21.2	19.7	18.3	17.6	17.0	16.0	15.8	19.18
29	14.7	12.9	12.0	11.4	11.1	11.9	13.6	16.0	18.4	20.8	22.4	24.8	25.0	25.4	25.1	24.3	24.0	21.5	19.9	19.0	18.0	17.2	16.1	14.4	18.81
30	12.9	12.0	11.4	11.0	10.5	11.3	13.6	16.2	18.9	20.8	22.0	23.2	24.8	25.8	24.4	24.2	23.5	20.8	19.6	17.7	16.4	16.3	16.0	15.6	17.81
31	12.9	11.9	11.4	11.2	11.0	12.2	14.6	16.7	20.5	22.9	22.9	25.8	25.5	26.5	27.8	26.6	25.6	23.1	21.5	19.4	18.8	17.7	15.7	15.2	19.00
M.	11.16	10.59	10.21	9.85	9.71	10.24	11.79	13.71	16.80	17.77	18.72	19.91	20.82	21.25	21.16	20.83	19.88	18.18	16.80	14.78	13.91	13.26	12.64	12.11	15.19

Juni 1922.

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	14.4	13.4	12.6	12.1	12.3	12.9	15.4	18.6	22.1	21.0	25.4	27.0	28.4	29.4	28.4	29.4	28.7	25.4	22.0	20.1	20.6	19.9	19.4	19.4	20.89
2	18.7	16.0	15.8	15.8	14.7	15.8	16.0	18.6	22.4	24.1	23.9	25.0	26.2	26.8	27.1	26.6	24.6	23.0	21.1	19.5	15.4	14.8	14.4	14.6	20.00
3	14.4	14.5	14.6	14.2	14.4	14.9	16.4	18.1	20.8	22.2	23.5	21.4	24.5	19.4	23.9	21.4	19.1	18.9	18.4	17.0	15.5	15.1	15.0	15.2	18.03
4	14.8	14.2	13.7	13.4	13.3	14.4	15.8	17.5	21.4	22.5	24.8	25.4	24.0	25.9	26.7	25.6	25.2	22.8	20.2	18.7	17.8	17.1	15.7	14.8	19.40
5	13.9	13.8	12.6	12.6	12.9	14.6	16.0	16.5	17.5	19.0	21.5	22.8	24.4	25.1	25.5	25.1	23.2	21.9	20.3	18.8	18.0	16.8	15.5	15.0	18.40
6	14.4	13.9	13.5	13.2	13.4	14.5	16.1	18.4	22.4	25.0	26.2	27.7	27.3	27.8	29.7	28.8	25.9	22.9	21.8	19.6	18.3	17.8	16.7	16.8	20.44
7	16.0	15.8	15.2	15.8	15.6	15.9	16.6	17.8	17.8	19.4	22.1	24.2	25.8	26.7	24.0	22.8	23.1	21.9	20.5	18.9	18.2	17.8	17.3	16.8	19.89
8	16.7	16.1	16.3	16.0	16.7	17.9	18.6	19.8	21.2	23.4	23.6	25.8	27.8	28.3	23.4	19.8	20.6	20.0	20.3	18.7	17.4	16.7	15.9	16.3	19.89
9	15.8	14.5	13.6	13.3	13.3	14.1	15.8	18.4	21.8	23.7	24.8	25.7	26.5	27.7	27.5	26.5	25.8	24.0	22.7	21.6	19.8	19.4	18.9	18.7	20.56
10	17.7	16.9	16.1	15.2	15.8	16.9	17.4	19.7	21.9	24.5	25.7	27.6	26.8	25.7	21.2	21.3	19.7	18.6	18.0	16.2	16.2	15.8	15.5	15.3	19.88
11	14.8	13.8	13.1	13.1	12.9	12.8	12.8	13.0	13.8	12.6	13.0	14.1	14.6	13.9	13.3	13.8	13.5	13.0	12.5	12.4	12.2	12.1	12.4	12.3	13.09
12	12.0	11.9	11.9	11.6	11.8	12.4	13.2	14.3	15.6	17.0	18.8	20.1	18.8	21.9	18.4	17.7	17.9	16.8	15.4	14.6	12.2	10.0	9.7	10.0	14.75
13	10.0	10.2	10.3	10.2	10.6	10.8	10.7	11.2	12.1	12.4	14.2	16.0	14.8	15.7	13.7	15.9	15.8	13.8	12.5	11.7	11.0	10.1	10.0	9.5	12.20
14	8.8	8.2	7.9	7.6	7.8	7.4	8.5	11.4	14.5	18.6	18.9	18.1	19.1	21.5	20.8	21.1	20.4	18.4	16.8	15.0	14.3	13.2	12.9	12.1	14.25
15	11.8	10.8	10.8	10.1	10.8	12.4	13.2	14.9	18.2	19.9	21.6	23.8	23.8	25.8	25.0	24.6	21.9	20.8	19.7	18.8	16.8	14.5	13.4	13.1	17.27
16	12.5	12.8	12.6	12.5	12.8	13.2	14.0	15.4	17.5	17.2	18.8	20.2	19.8	20.5	23.8	22.7	21.4	20.5	18.3	17.3	16.0	15.0	14.7	14.4	16.78
17	14.1	13.1	12.8	12.2	12.8	14.2	16.1	17.2	17.7	18.0	18.2	19.9	19.0	20.5	22.3	22.7	15.9	16.8	15.9	15.6	14.3	14.2	14.2	14.2	16.29
18	14.1	14.0	13.7	13.1	13.0	13.1	12.5	12.4	12.7	12.5	11.5	12.0	11.3	11.2	11.3	11.1	10.7	10.5	10.1	9.8	9.8	9.9	9.8	9.8	11.66
19	9.7	9.6	8.9	8.2	8.5	9.1	9.4	11.3	13.6	15.5	14.7	17.8	16.2	17.2	16.7	15.4	16.2	15.8	15.0	12.4	11.2	10.3	9.8	10.7	12.65
20	10.8	11.0	11.2	10.9	11.4	12.2	13.2	14.7	17.3	20.0	19.0	21.2	21.8	22.8	22.5	22.8	21.7	19.6	18.6	16.6	16.0	15.6	14.6	13.9	16.02
21	13.0	13.3	12.7	12.6	12.5	11.9	15.4	17.5	20.5	22.4	23.6	24.5	24.8	25.6	25.9	25.2	25.2	22.6	20.6	18.5	17.4	16.1	15.4	14.9	18.88
22	14.3	14.8	13.8	13.4	13.5	15.8	17.8	18.8	16.8	15.8	19.3	21.0	23.8	24.8	24.8	23.6	18.2	19.0	17.7	15.8	15.4	15.5	14.3	13.5	17.11
23	13.1	12.6	12.4	12.2	12.8	13.4	14.8	17.8	17.5	17.1	15.2	16.5	18.6	20.5	20.0	16.3	18.1	16.5	15.4	14.6	14.6	14.1	14.2	13.7	15.47
24	13.8	13.4	13.7	13.6	13.8	14.7	15.6	16.0	17.9	18.0	19.8	21.2	22.2	21.7	22.7	23.4	23.1	19.7	18.4	16.8	14.5	13.7	12.9	12.4	17.14
25	12.1	12.0	11.4	11.5	12.2	12.6	14.8	16.5	20.8	21.2	23.4	23.2	24.4	24.0	23.8	21.9	20.4	19.4	16.1	16.8	15.8	14.7	14.0	14.1	17.34
26	13.0	12.2	12.2	12.1	11.8	12.4	13.0	14.0	12.9	12.5	13.4	13.2	13.7	13.4	13.2	11.9	11.8	11.6	11.6	11.8	11.8	11.7	11.5	11.4	12.38
27	12.0	12.4	12.1	11.9	12.5	13.1	14.0	15.0	15.5	18.1	20.2	21.1	19.6	20.8	22.3	22.4	20.3	19.4	17.7	16.5	14.8	13.7	13.6	13.3	16.36
28	12.7	12.8	12.7	12.4	12.1	12.7	14.1	16.5	20.9	23.3	25.0	26.2	26.2	27.0	27.5	28.2	27.4	24.3	22.6	20.2	19.0	18.8	18.9	14.7	19.36
29	14.5	14.2	14.1	14.2	14.4	14.7	15.1	15.8	16.0	15.7	17.6	21.8	19.5	21.4	20.6	22.1	18.9	15.8	14.2	14.0	14.0	14.0	13.4	12.3	10.17
30	12.4	12.0	11.7	10.9	9.8	11.4	12.5	14.0	14.8	15.3	16.8	17.9	17.7	18.2	17.8	16.5	16.0	15.7	15.2	14.5	12.9	11.7	11.0	11.1	14.05
M.	13.49	13.99	12.77	12.46	12.63	13.87	14.42	15.97	17.91	19.05	20.02	21.38	21.60	22.29	22.03	21.50	20.86	18.97	17.86	16.88	15.80	14.67	14.17	13.81	16.88

Juli 1922.

Stündliche Lufttemperaturen.

$h_t = 1.8^m$.

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	9.7	9.1	8.7	8.6	8.7	9.5	11.1	13.5	17.4	19.6	21.1	22.0	22.0	22.7	23.3	23.3	23.1	19.8	18.5	15.6	14.2	13.6	13.0	12.8	15.87
2	12.0	11.1	10.6	10.1	10.2	11.1	13.6	17.5	20.7	24.8	23.8	25.1	26.7	27.1	23.3	25.2	26.1	23.9	21.4	20.5	19.5	18.4	16.7	15.4	18.95
3	15.5	16.7	15.7	15.0	14.2	14.4	16.4	18.5	20.5	23.2	21.8	24.2	25.1	26.2	25.7	26.4	26.3	23.4	21.7	19.3	18.6	17.5	16.7	15.8	19.95
4	15.8	15.8	15.1	14.8	15.2	16.5	17.0	18.9	22.9	25.2	27.1	27.6	28.4	28.4	28.1	28.9	28.6	25.8	22.9	21.1	20.2	20.5	20.4	19.9	21.88
5	19.7	20.2	19.5	16.9	17.2	16.8	18.7	21.4	25.6	26.7	27.2	29.7	29.8	27.9	29.7	28.9	29.2	25.6	23.8	22.2	21.4	20.2	20.1	19.8	23.26
6	19.4	18.8	18.3	17.8	18.1	17.8	20.6	24.0	28.3	31.0	32.8	31.4	32.2	31.2	28.4	26.5	21.5	19.1	17.5	17.1	16.4	15.7	15.2	14.3	22.20
7	13.7	13.1	12.4	11.5	11.6	11.8	12.8	13.8	15.7	14.4	15.4	18.3	17.2	20.2	20.5	20.0	19.1	18.7	17.6	14.8	13.6	12.6	12.0	11.7	15.10
8	11.7	10.7	10.4	10.1	9.8	10.3	12.3	14.9	17.9	20.8	22.6	23.8	25.2	26.7	27.1	26.9	26.7	24.6	21.4	20.5	20.0	19.1	19.7	20.3	18.90
9	20.3	18.5	16.0	14.0	13.5	13.5	11.0	10.3	10.1	10.6	11.6	11.1	13.4	14.2	17.2	17.0	16.9	16.0	15.1	14.6	13.7	13.1	13.0	12.9	14.07
10	12.6	12.5	12.4	12.3	12.3	13.1	15.0	15.9	16.5	16.5	18.1	21.1	19.9	22.5	22.8	20.5	20.4	19.5	17.5	16.8	15.2	14.7	14.2	14.1	16.82
11	13.6	13.4	13.5	13.3	13.8	14.1	16.1	16.6	19.9	21.3	22.2	22.4	22.2	21.5	21.2	20.8	16.6	15.7	15.7	15.6	15.6	15.5	15.6	15.3	17.13
12	14.8	14.2	14.2	13.8	13.8	13.8	14.7	15.5	16.3	16.5	16.4	16.6	17.5	17.1	14.1	14.1	14.4	14.2	14.2	14.1	13.9	14.0	13.5	12.9	14.75
13	12.8	12.9	13.0	13.1	12.8	12.7	13.3	13.6	15.0	15.4	13.4	15.4	17.8	16.6	19.8	18.4	17.7	16.3	15.9	15.0	13.4	13.1	12.8	12.3	14.71
14	12.5	12.6	12.7	12.7	12.8	13.3	13.8	14.6	15.9	19.1	17.0	19.3	21.8	17.7	19.2	15.4	18.6	18.4	16.8	15.5	15.6	15.3	14.9	15.2	15.86
15	14.6	14.6	14.1	14.0	13.9	14.3	14.3	14.6	14.8	14.7	14.5	14.6	15.0	14.4	16.3	15.4	14.9	13.8	13.3	12.9	12.2	11.8	11.3	11.1	13.96
16	10.7	10.2	10.1	9.9	9.7	9.5	9.1	10.0	11.5	9.6	11.7	12.4	10.4	14.5	15.1	13.5	12.5	11.0	10.1	10.3	10.2	10.1	10.1	9.8	10.92
17	10.2	10.3	10.4	9.8	9.6	10.4	11.0	10.4	12.5	10.5	15.7	13.2	15.2	17.2	15.8	17.1	16.2	14.8	13.7	12.6	11.9	10.4	10.5	9.9	12.47
18	10.3	8.7	7.6	7.3	7.1	8.7	10.2	12.1	15.3	10.7	16.4	18.6	19.5	19.7	19.8	20.0	18.1	17.1	14.7	14.5	14.6	14.9	14.7	12.7	14.14
19	11.0	10.9	10.6	10.5	10.3	10.8	11.6	11.4	11.2	11.7	11.4	12.6	14.4	14.7	13.0	13.6	13.3	13.2	12.4	11.8	11.7	11.7	11.6	11.1	11.97
20	11.7	11.8	11.7	11.6	11.1	11.8	12.6	14.2	17.0	18.6	19.7	21.6	21.0	22.6	22.1	23.2	21.7	20.3	18.4	15.4	14.5	13.7	13.0	12.5	16.33
21	12.3	11.9	11.4	11.0	10.7	11.3	13.0	15.0	19.0	22.5	24.1	26.0	27.4	28.1	28.7	28.5	28.1	25.4	22.0	18.6	18.3	17.4	16.2	15.7	19.28
22	15.4	15.6	16.3	15.4	15.1	17.1	17.4	19.8	23.7	25.9	27.6	27.5	28.2	29.7	30.2	28.0	20.4	25.2	23.3	20.4	21.2	20.8	21.2	21.7	22.34
23	20.2	19.0	17.6	17.0	17.6	18.1	17.6	18.8	19.3	19.5	18.1	16.4	15.8	17.2	18.5	18.6	18.0	17.8	17.7	16.9	16.3	15.3	16.6	14.8	17.59
24	14.6	14.3	13.8	13.8	13.7	13.6	14.6	15.8	18.6	17.4	20.4	18.9	20.0	10.8	12.4	13.3	13.4	14.0	14.1	14.0	13.2	13.3	12.4	12.6	14.71
25	12.2	11.6	11.8	11.7	11.8	11.9	12.0	12.4	12.3	11.6	11.6	13.1	13.2	15.0	14.0	13.9	13.9	13.0	12.9	12.5	10.4	10.1	9.8	9.3	12.17
26	9.2	8.6	9.2	8.5	8.9	10.2	10.8	12.9	15.7	18.8	19.7	20.1	20.2	20.7	21.6	21.1	20.6	19.3	17.5	15.7	15.4	14.2	13.3	14.0	15.24
27	14.1	14.0	13.9	13.6	13.6	13.3	14.7	16.9	18.4	20.5	20.0	21.2	20.4	21.4	21.2	20.4	19.7	18.8	17.3	16.0	16.2	15.9	15.6	15.2	17.18
28	14.9	14.7	14.1	14.0	13.7	14.1	14.3	13.5	13.7	13.7	14.4	15.2	15.9	15.7	13.9	15.5	15.2	14.0	13.5	12.7	11.7	11.4	11.0	11.3	13.85
29	11.3	11.4	10.6	11.2	11.5	11.3	11.8	13.2	14.8	15.4	18.1	20.3	21.3	22.3	22.2	23.2	21.5	20.2	18.3	15.1	13.0	12.4	12.0	11.6	15.58
30	11.3	10.8	10.4	10.1	9.5	10.1	11.0	13.9	18.1	21.6	23.0	25.1	25.5	26.1	27.2	27.4	27.0	23.9	20.6	18.5	17.5	16.8	16.4	15.8	18.24
31	15.6	15.3	14.9	14.6	14.6	15.0	17.2	18.6	22.5	24.7	25.5	27.9	28.0	28.5	29.8	28.3	28.0	20.2	22.9	20.3	19.2	18.8	18.7	18.6	21.42
M.	13.67	13.33	12.94	12.50	12.46	12.90	13.86	15.21	17.45	18.65	19.43	20.41	20.99	21.23	21.37	21.09	20.54	19.00	17.51	16.16	15.45	14.91	14.59	14.25	16.66

August 1922.

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	17.3	17.1	16.1	16.6	16.9	17.5	18.4	18.6	19.8	21.7	22.6	23.0	25.5	25.0	26.8	25.0	21.8	20.0	19.9	17.6	17.0	16.2	16.0	16.1	19.67
2	16.1	16.1	15.7	15.1	15.2	15.4	15.4	15.2	15.3	15.3	18.3	19.2	20.5	17.9	16.3	14.3	14.9	14.7	14.4	14.1	13.9	13.7	13.4	13.3	15.57
3	13.2	13.0	12.9	12.6	12.1	12.3	13.5	13.8	15.4	17.8	19.3	18.7	21.0	20.2	21.2	22.0	21.3	19.1	17.0	15.3	14.1	13.1	12.4	12.2	15.95
4	11.6	10.9	11.2	11.3	11.1	11.9	13.0	14.1	17.6	19.4	22.1	22.5	23.5	24.3	24.7	25.6	21.3	21.9	17.7	15.6	15.6	15.4	15.4	15.5	17.22
5	15.7	15.7	15.4	15.4	15.5	16.6	17.4	18.7	18.0	19.0	24.4	24.1	23.0	23.5	23.9	22.4	18.6	17.8	15.7	14.9	14.7	14.6	14.4	14.5	18.08
6	14.3	14.3	14.3	14.2	13.6	13.4	14.4	15.7	18.8	21.5	21.2	20.1	19.0	19.0	18.2	20.1	20.2	19.5	17.9	16.3	15.6	15.4	15.2	15.4	16.98
7	15.6	15.1	14.7	14.6	14.6	15.1	16.4	19.0	21.5	23.4	24.6	23.5	25.6	24.5	22.7	22.4	19.0	17.4	17.2	17.1	17.0	16.9	17.2	17.0	18.84
8	16.5	16.3	16.6	16.6	15.5	15.9	17.6	18.1	21.3	23.8	24.8	25.0	26.9	28.9	27.6	24.5	24.2	20.0	17.8	17.0	15.8	15.9	15.9	15.1	19.88
9	13.8	14.2	13.4	12.7	12.4	12.7	14.2	15.8	16.3	17.8	17.2	17.5	21.0	19.5	20.6	21.7	18.3	18.0	17.0	16.5	16.4	16.3	16.3	16.1	16.49
10	16.0	15.2	14.0	13.9	13.2	13.6	15.2	16.6	17.0	20.8	21.6	23.0	22.6	20.8	23.7	22.2	21.5	18.9	17.7	16.8	17.1	16.3	14.7	14.1	17.75
11	14.0	13.8	13.9	13.5	13.5	13.6	14.7	15.9	18.4	20.5	22.2	22.4	23.6	21.4	21.1	20.5	20.3	19.1	17.9	17.6	17.0	15.7	13.9	13.7	17.43
12	13.6	13.6	13.7	13.6	13.7	14.2	14.6	15.6	16.8	19.0	18.5	20.9	21.6	22.1	21.9	21.4	19.9	19.5	16.7	14.5	13.8	13.4	13.0	12.9	16.60
13	12.5	12.0	11.7	11.4	11.2	11.4	12.8	14.9	19.0	22.0	23.6	25.5	26.1	26.5	27.3	27.0	27.0	23.7	20.0	19.0	18.6	17.7	17.3	16.6	18.95
14	16.9	17.4	17.2	17.4	16.7	16.6	18.2	20.4	22.5	24.9	27.1	29.9	28.6	30.6	28.8	29.0	26.7	24.4	22.4	21.2	20.8	18.6	17.8	17.0	22.13
15	17.3	16.2	16.1	16.0	16.3	16.4	17.5	17.4	18.6	18.9	16.6	11.9	12.0	12.3	12.1	12.6	14.6	13.7	12.4	11.2	11.0	11.3	11.4	11.2	14.37
16	11.0	11.1	11.1	10.8	10.6	10.7	11.2	11.5	12.5	14.1	17.1	18.7	18.4	19.3	20.6	19.8	18.5	16.1	14.0	13.0	11.5	10.8	10.8	9.7	13.85
17	9.5	8.9	8.9	8.8	9.3	9.1	9.6	12.0	13.8	16.1	18.5	20.8	21.8	23.5	23.5	23.8	22.8	20.6	17.0	16.1	15.0	14.5	14.0	13.8	15.49
18	13.5	13.2	12.8	13.9	14.1	13.6	14.6	16.2	19.7	21.9	23.4	23.8	24.2	23.2	22.1	21.2	19.7	17.3	16.8	16.0	15.5	14.7	14.4	14.0	17.49
19	13.5	12.8	12.1	11.9	10.5	11.6	12.9	13.2	16.0	18.0	19.2	21.0	20.8	21.2	21.7	20.6	20.5	19.0	15.7	14.4	14.0	12.9	11.9	11.1	15.69
20	10.4	10.2	9.7	9.4	8.9	9.2	10.6	13.2	17.0	18.8	20.8	21.8	23.2	22.7	23.8	22.8	22.3	20.3	17.1	15.1	14.6	13.8	12.9	12.3	15.85
21	12.1	11.8	11.4	10.9	10.7	10.9	12.1	13.7	17.2	20.5	23.2	26.0	27.2	27.3	28.1	27.1	26.2	17.9	17.8	17.9	17.2	16.6	16.5	18.88	
22	15.6	15.0	14.3	14.0	14.5	15.5	16.6	18.4	21.7	23.0	22.2	24.2	24.9	25.6	27.4	25.1	22.6	22.2	21.0	21.9	21.2	20.2	19.3	19.3	20.84
23	19.1	19.0	17.8	16.5	17.1	17.7	17.9	18.7	18.0	17.3	16.4	16.5	17.0	14.8	14.4	15.0	16.5	16.3	16.5	16.6	14.8	13.4	12.7	12.4	16.85
24	11.5	10.9	9.6	8.8	8.4	8.2	9.1	11.1	12.0	14.2	15.8	16.6	17.4	18.8	18.7	18.2	16.0	14.4	12.8	11.6	10.7	9.9	9.4	9.2	12.65
25	8.8	8.9	9.0	9.7	9.9	11.8	13.2	14.9	16.2	16.0	16.5	15.6	17.0	15.2	15.8	15.9	16.3	17.5	15.7	15.6	16.2	16.1	15.6	13.4	14.20
26	13.7	13.7	13.6	13.4	12.9	12.9	13.3	13.7	14.5	15.0	15.3	15.8	16.8	16.3	15.5	15.9	15.4	14.3	13.0	11.8	11.0	10.7	9.9	9.3	13.65
27	8.9	8.3	8.2	7.8	7.3	7.2	9.0	10.1	11.6	15.4	18.1	20.5	21.8	23.0	23.7	23.5	21.8	18.9	16.0	14.2	14.0	13.3	12.8	12.4	14.49
28	11.9	11.5	11.4	10.8	10.4	10.4	11.8	13.5	17.5	21.3	21.0	19.8	24.6	25.2	21.5	20.5	20.0	19.5	17.7	17.1	17.1	16.8	15.9	15.3	16.80
29	14.6	14.1	13.5	13.2	13.1	13.2	14.4	16.7	20.0	24.2	25.8	27.3	27.1	28.5	28.9	28.6	26.9	24.6	24.2	20.9	22.0	19.6	18.8	18.2	20.77
30	17.9	17.7	17.0	16.5	17.4	17.3	17.6	20.3	18.9	17.8	16.8	15.8	15.6	18.1	18.3	18.0	17.1	16.2	15.8	15.7	15.6	14.7	14.4	13.9	16.85
31	12.4	11.9	11.9	11.6	11.5	11.4	12.6	14.4	17.4	21.2	21.6	23.9	24.5	22.6	23.1	17.0	15.4	13.9	13.2	13.0	11.9	11.2	11.0	11.1	15.40
M.	13.88	13.54	13.20	13.00	12.84	13.14	14.20	15.54	17.41	19.36	20.51	21.14	22.03	21.99	22.05	21.41	20.25	18.60	17.08	16.02	15.52	14.84	14.83	13.95	16.91

September 1922.

Stündliche Lufttemperaturen.

$h_1 = 1.8^m$.

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	11.0	10.9	10.8	10.9	9.7	9.8	9.8	10.7	11.2	13.5	13.2	15.2	15.6	15.7	16.7	15.7	14.2	13.8	11.8	10.5	10.8	9.8	9.5	8.9	12.02
2	8.6	8.6	9.4	9.0	8.9	9.2	10.7	11.2	12.4	13.8	13.8	12.0	11.1	10.9	10.9	11.6	11.2	10.9	10.2	9.7	9.2	8.7	8.9	8.7	10.36
3	7.9	7.7	8.2	8.2	8.8	8.5	9.0	9.7	10.8	11.5	13.6	14.5	14.4	14.8	12.9	13.2	12.6	11.8	11.6	11.5	11.5	11.1	11.0	11.0	11.01
4	11.1	11.2	11.6	11.4	11.1	11.1	11.5	12.4	13.6	13.8	14.2	14.1	14.1	16.5	16.9	15.4	14.5	13.4	10.7	9.9	9.8	10.1	9.5	9.4	12.99
5	9.8	10.2	10.1	10.4	10.2	10.8	11.0	11.1	11.8	14.6	15.5	16.2	18.1	16.7	15.8	15.8	15.8	14.0	12.8	12.5	12.2	11.4	9.7	9.9	12.52
6	9.7	9.9	8.2	8.2	8.6	8.4	8.8	10.2	12.3	14.6	13.6	13.2	13.6	14.2	14.8	16.0	12.8	11.5	10.8	10.4	10.2	8.9	8.0	7.9	11.01
7	6.9	7.9	7.9	8.0	8.1	7.1	7.7	9.7	12.8	11.6	13.6	13.7	12.6	14.8	13.0	11.6	10.4	9.5	8.7	8.2	7.8	7.6	7.5	7.4	9.76
8	7.9	7.8	7.9	7.8	7.6	7.6	8.0	8.8	9.0	9.4	10.2	11.4	11.1	11.4	11.2	10.5	10.8	9.6	8.9	8.8	8.8	8.5	8.6	8.6	9.14
9	8.8	8.2	8.1	8.1	8.1	8.1	8.8	9.8	10.1	11.6	12.9	13.4	12.0	12.6	12.9	12.4	12.4	11.6	9.5	9.2	9.8	9.8	8.8	8.8	10.16
10	8.4	8.4	8.8	8.1	8.1	8.0	7.8	7.9	8.1	8.4	9.0	8.7	9.1	8.8	9.1	8.7	9.1	8.7	8.4	8.2	7.6	7.5	7.3	7.2	8.29
11	7.0	6.7	6.8	6.7	6.7	6.7	7.2	8.7	11.0	10.1	9.8	11.6	11.2	12.5	12.1	12.0	11.2	10.7	10.5	10.8	9.8	9.7	9.5	9.4	9.50
12	9.8	9.1	8.9	8.7	8.7	8.5	8.8	7.9	7.6	7.0	7.0	6.9	7.0	7.2	7.5	7.8	7.6	8.1	8.3	8.8	9.0	8.7	9.0	8.4	8.18
13	7.8	5.8	5.7	5.0	5.8	6.9	6.8	7.8	9.5	8.7	8.8	9.4	11.8	13.7	14.5	13.3	12.5	12.0	11.8	10.8	10.5	9.5	8.5	7.9	9.27
14	9.7	8.9	9.7	9.1	9.0	8.4	9.1	10.7	12.8	13.8	14.0	16.0	17.8	15.4	13.8	10.8	12.2	10.9	11.4	11.1	7.6	7.4	6.3	7.7	10.98
15	8.7	9.0	7.7	7.7	9.1	9.8	9.7	9.7	10.6	9.9	10.8	11.1	11.1	12.1	11.8	10.6	9.8	9.4	9.7	10.1	10.2	10.2	10.2	10.1	9.95
16	9.9	9.9	9.7	9.6	9.5	9.8	9.5	9.7	9.7	9.9	9.6	11.4	12.2	13.0	12.5	12.1	11.4	10.0	8.9	8.2	7.4	6.9	6.4	6.0	9.70
17	6.2	5.5	5.7	6.1	5.7	5.5	5.8	6.7	10.8	13.6	16.0	17.4	17.0	18.4	18.4	17.9	16.6	14.6	11.4	10.6	10.2	10.6	11.4	12.0	11.40
18	11.0	10.7	10.8	11.9	11.8	11.8	12.8	13.2	14.0	15.2	16.5	15.6	17.2	15.8	16.1	14.2	13.1	11.3	10.4	10.4	9.9	9.5	9.4	8.2	12.53
19	7.0	6.6	6.0	4.9	4.6	4.8	5.0	7.4	10.4	13.0	15.0	16.0	14.7	15.6	15.2	14.4	13.0	10.9	10.6	10.8	11.6	11.8	10.5	10.4	10.40
20	10.4	12.7	13.2	13.2	12.8	12.7	12.0	12.2	13.7	15.4	16.2	19.5	21.1	21.2	20.9	18.9	18.7	16.7	15.0	14.9	13.4	13.8	12.7	12.8	15.15
21	13.8	13.1	11.7	11.8	11.7	11.4	12.8	13.7	16.9	20.0	20.8	22.4	23.8	24.0	23.7	22.7	21.0	17.1	15.2	14.9	14.0	13.7	13.1	12.6	16.45
22	11.9	12.2	12.4	11.8	10.9	11.1	11.8	12.1	14.2	19.9	21.8	23.0	24.2	25.0	24.9	24.3	21.5	17.5	16.1	15.5	14.8	14.5	13.8	13.8	16.60
23	12.9	12.8	11.7	11.6	11.5	12.2	14.2	17.3	20.8	23.6	25.1	24.8	25.8	25.8	25.4	24.5	22.2	18.8	15.8	15.2	15.0	13.7	12.9	12.0	17.13
24	11.6	11.4	10.8	10.5	9.9	9.8	10.4	12.1	14.2	19.7	22.2	22.5	23.4	24.0	22.4	18.1	16.8	15.6	15.5	14.7	14.4	14.4	14.7	14.6	15.55
25	14.8	14.2	14.1	13.7	13.4	13.2	13.0	12.8	13.1	13.5	14.2	14.4	15.6	17.9	16.9	15.4	14.4	13.8	13.2	13.0	12.8	12.4	11.5	11.5	13.85
26	10.5	10.0	9.8	9.7	9.6	9.5	10.1	10.5	12.1	12.8	13.8	14.7	16.4	18.1	17.8	16.8	15.5	13.1	13.4	13.4	13.5	13.4	12.8	12.6	12.85
27	12.5	12.3	12.1	12.2	12.1	12.0	12.2	12.7	15.4	15.4	16.8	16.7	16.0	16.7	16.2	15.7	13.7	13.1	13.1	13.1	13.6	13.5	13.2	12.8	13.81
28	12.8	11.8	11.9	12.0	12.8	12.4	12.6	14.1	14.9	15.8	15.8	17.8	19.4	19.0	20.1	18.2	17.2	14.2	13.4	12.7	12.6	12.1	11.8	12.0	14.43
29	12.1	12.8	12.8	12.8	12.8	12.8	13.8	13.6	13.2	13.0	13.7	13.7	13.9	13.1	12.9	13.5	12.7	12.6	12.5	11.9	11.5	7.9	8.3	8.3	12.80
30	5.8	4.8	4.5	4.4	4.7	5.5	5.6	5.8	6.2	6.9	9.2	7.9	10.6	10.2	10.6	8.6	8.1	7.6	7.6	7.4	7.8	7.8	7.8	7.8	7.13
M.	9.79	9.89	9.55	9.43	9.86	9.85	9.76	10.51	11.84	13.08	14.06	14.80	15.81	15.84	15.60	14.68	13.70	12.43	11.56	11.22	10.86	10.46	10.07	9.92	11.79

Oktober 1922.

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	7.2	7.2	7.1	7.0	6.9	7.2	7.0	7.6	8.6	9.6	12.0	13.9	14.2	14.0	12.7	11.5	10.9	9.8	9.2	8.8	7.8	7.8	8.0	8.1	9.83
2	8.8	8.4	8.4	8.8	8.0	8.4	9.5	9.9	10.5	12.1	12.0	13.1	12.6	11.5	11.7	11.1	10.8	10.7	10.8	11.0	11.0	10.9	10.9	10.9	10.87
3	10.8	10.9	11.0	10.9	10.9	10.8	11.4	12.2	13.6	15.3	14.7	15.9	15.4	16.5	15.7	15.5	13.8	11.0	10.5	10.6	10.2	9.9	10.2	10.2	13.88
4	10.1	10.0	9.7	9.5	8.7	8.6	9.7	11.6	14.2	16.8	19.4	19.9	20.9	20.5	20.6	19.4	17.7	13.3	13.3	12.6	12.0	11.7	11.4	11.7	14.72
5	11.2	10.7	10.5	11.0	10.9	10.1	11.2	13.4	15.5	18.8	20.0	21.8	21.8	20.8	18.8	18.1	15.6	14.5	14.0	13.4	13.0	12.4	12.5	12.7	14.05
6	12.1	11.1	10.7	10.6	10.9	10.8	10.9	11.9	12.5	13.0	12.8	11.4	12.0	12.0	12.0	12.5	11.7	10.8	10.5	10.2	10.2	10.0	9.6	9.5	11.24
7	9.2	9.0	9.0	9.0	8.9	8.6	8.4	8.6	8.4	8.5	8.5	8.6	9.0	8.9	8.8	8.6	8.6	8.2	8.1	7.5	7.4	7.6	7.7	7.8	8.45
8	7.6	7.5	7.4	7.8	7.2	7.8	7.6	7.7	7.8	8.0	8.6	8.9	9.0	8.9	9.2	9.3	8.9	8.6	8.6	8.5	8.4	8.3	8.0	7.8	8.16
9	7.6	7.6	7.6	7.5	7.5	7.4	7.4	7.5	8.0	7.8	8.1	8.5	8.5	8.8	8.8	7.9	7.8	7.8	7.8	7.7	7.7	7.6	7.5	7.4	7.73
10	7.4	7.2	7.1	7.0	6.9	6.9	6.9	7.2	7.4	8.0	8.2	9.0	9.8	9.4	10.0	9.5	8.7	8.2	8.0	7.7	7.2	6.9	6.8	6.6	7.83
11	6.6	6.7	6.8	6.9	6.7	6.7	7.0	7.4	8.5	9.1	9.6	10.0	10.0	10.1	10.1	9.8	8.8	7.8	7.2	7.1	6.7	6.6	6.4	5.8	7.82
12	5.8	5.6	5.6	5.5	5.1	5.4	6.0	6.5	9.8	9.2	9.5	13.4	11.8	10.1	10.5	11.0	8.9	6.5	5.9	5.2	4.6	4.2	3.7	3.4	7.20
13	3.2	3.1	2.6	3.8	4.0	4.1	4.7	6.1	6.9	7.8	8.7	10.6	12.0	13.3	12.7	11.5	9.8	8.8	8.2	8.1	7.3	6.6	6.8	5.9	7.32
14	5.6	5.8	5.1	5.1	4.9	4.7	4.8	4.7	5.5	6.1	6.8	9.4	10.8	9.2	10.1	8.9	8.0	6.9	6.5	5.6	5.8	5.5	5.4	4.8	6.44
15	4.8	5.0	5.0	4.9	4.9	5.0	5.4	5.7	7.2	7.5	7.7	8.2	8.5	6.9	6.8	6.9	6.4	5.9	5.8	5.8	5.5	5.5	5.7	5.6	6.11
16	5.7	5.8	6.0	6.1	6.1	6.1	6.8	6.6	6.9	7.8	8.0	8.1	8.0	7.6	7.5	7.1	6.8	6.6	6.6	6.5	6.4	6.3	6.5	6.2	6.72
17	6.1	6.1	6.0	6.2	6.1	6.2	6.5	6.6	7.2	8.8	9.7	10.7	11.0	12.4	10.4	8.9	7.6	7.2	7.2	6.9	6.7	6.7	6.5	6.5	7.68
18	6.4	6.5	6.6	6.6	6.6	6.1	5.8	5.5	5.5	5.4	5.4	5.4	5.8	6.0	6.2	6.8	5.7	5.4	4.7	4.4	4.2	4.0	4.0	4.0	5.50
19	3.9	3.7	3.4	3.2	3.2	2.9	2.8	3.3	3.5	3.9	4.8	5.7	5.7	5.6	6.0	5.8	5.4	5.3	5.3	5.4	5.4	5.4	5.4	5.4	4.60
20	5.4	5.4	5.0	5.2	5.4	5.7	5.9	6.2	6.8	7.8	9.1	9.8	9.9	9.2	9.5	9.0	8.0	7.9	7.9	8.0	7.8	7.9	7.7	7.6	7.42
21	7.6	8.7	9.8	9.1	6.2	5.7	5.4	5.8	4.7	3.8	3.4	4.7	8.8	8.0	7.6	7.0	4.5	3.5	3.1	3.7	3.8	4.1	4.1	3.8	5.68
22	3.8	3.9	3.5	3.2	2.5	2.8	2.2	2.9	2.8	3.2	3.2	3.6	3.7	3.0	2.8	2.8	3.0	3.0	3.0	3.0	3.0	2.8	2.5	2.5	2.97
23	2.5	2.5	2.6	2.5	2.0	2.0	2.0	2.5	3.1	3.8	3.8	3.6	3.8	3.4	3.5	3.3	3.2	3.1	3.0	3.0	3.1	3.1	3.0	3.0	2.97
24	3.1	3.0	3.0	2.9	2.8	2.8	2.6	3.1	3.0	3.1	3.2	3.1	3.8	2.8	2.9	2.7	2.6	2.5	2.4	2.2	2.2	2.2	2.2	2.2	2.76
25	2.8	2.3	2.1	1.8	1.7	1.6	1.4	1.6	1.9	2.6	3.0	3.2	3.6	3.4	3.1	2.7	2.8	2.3	2.1	2.0	2.0	1.9	1.9	1.9	2.28
26	1.8	1.8	1.8	2.0	2.4	2.4	2.6	2.7	3.3	3.8	4.0	4.1	4.0	4.0	3.4	2.9	2.8	2.8	2.8	2.2	2.2	2.2	2.2	2.2	2.70
27	2.0	1.9	1.9	1.7	1.8	1.9	2.3	2.8	4.0	4.2	4.3	4.3	4.2	4.0	3.0	2.7	2.2	2.2	2.3	2.9	3.2	3.3	3.3	3.2	2.87
28	2.9	2.9	3.1	3.1	3.0	3.1	3.0	3.2	3.4	3.6	3.7	4.2	4.2	4.2	3.7	3.3	2.5	2.1	1.9	1.7	1.6	1.4	1.2	1.2	2.84
29	1.0	0.8	0.2	0.0	0.0	0.2	0.2	0.7	0.8	1.8	1.5	2.7	2.7	2.6	2.9	3.8	2.3	2.1	2.2	2.0	1.9	1.8	2.0	1.8	1.52
30	1.7	1.6	1.4	1.6	1.5	1.6	2.2	3.2	4.0	4.9	8.4	9.7	11.0	12.1	11.4	9.2	7.9	8.5	8.6	8.4	8.2	8.0	8.0	7.6	6.28
31	7.6	8.1	8.0	7.5	7.3	5.9	5.2	6.3	7.3	8.6	8.9	9.9	10.2	10.1	9.7	9.6	9.3	8.7	8.4	6.4	3.8	3.1	2.7	2.7	7.00
M.	5.85	5.80	5.72	5.69	5.61	5.43	5.37	6.09	6.82	7.46	8.09	8.86	9.20	9.08	8.74	8.38	7.49	6.82	6.64	6.40	6.18	5.99	5.91	5.81	6.30

November 1922.

Stündliche Lufttemperaturen.

 $h_t = 1.8 \text{ m.}$

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	2.7	2.7	2.6	2.4	2.2	2.1	1.8	2.0	3.8	6.8	6.5	7.6	8.5	7.8	6.5	6.1	4.2	3.2	4.8	4.5	4.8	5.1	5.2	8.7	4.65
2	7.9	7.4	6.4	6.9	7.8	7.4	7.8	8.4	9.8	9.6	9.1	7.9	7.2	6.8	5.7	5.2	4.7	4.6	4.4	4.3	4.1	4.0	3.9	3.8	6.40
3	3.5	3.4	3.8	3.0	3.1	3.1	3.2	3.4	4.1	4.6	5.2	4.9	5.0	5.1	5.4	5.6	5.6	5.9	7.4	8.6	9.0	9.9	10.4	8.8	5.48
4	7.4	7.4	8.5	10.2	9.8	7.9	8.0	7.5	8.6	7.6	5.2	6.0	5.0	5.0	4.4	3.8	3.4	3.4	3.0	3.0	2.2	1.4	1.1	1.2	5.44
5	1.2	0.5	0.1	-0.7	-1.1	-1.8	-0.4	0.5	1.1	1.6	4.2	4.4	5.1	5.6	4.0	3.7	1.8	-0.1	-0.7	-0.8	-0.6	-0.9	-1.8	-1.6	0.99
6	-2.4	-2.5	-2.7	-2.2	-2.3	-1.6	-1.8	0.1	1.6	3.4	5.5	4.8	5.4	5.8	4.0	3.8	3.4	3.4	4.5	4.8	4.0	6.1	8.2	8.8	2.57
7	8.5	6.8	6.8	8.2	8.5	6.8	7.0	6.9	6.5	8.3	9.5	9.1	9.1	9.1	8.7	8.4	8.0	7.9	7.8	8.0	8.0	8.1	7.5	7.5	7.94
8	7.8	6.9	6.5	6.5	6.7	6.8	6.8	6.9	7.0	7.6	9.6	10.4	11.0	10.5	9.9	9.4	7.1	6.7	6.5	6.2	6.4	6.7	6.2	5.8	7.56
9	5.8	5.6	5.5	5.8	5.4	5.4	5.5	5.7	5.9	6.1	6.6	7.4	7.2	6.8	6.8	6.5	6.2	5.4	5.2	4.7	4.6	4.7	4.7	4.6	5.71
10	4.5	4.8	3.6	3.7	2.5	2.4	2.2	3.1	4.2	5.0	5.4	7.6	6.8	7.9	7.1	5.6	4.4	3.8	2.7	3.8	2.2	1.5	1.0	0.7	3.98
11	0.5	0.2	0.5	1.1	1.2	1.4	1.0	1.0	1.3	2.6	4.7	5.3	5.6	5.1	5.0	3.7	2.4	1.7	1.1	1.2	1.6	1.4	1.6	1.4	2.19
12	0.8	0.6	0.8	0.5	0.8	0.1	-0.2	-0.5	-0.5	-0.1	0.7	1.0	1.5	1.7	1.8	1.7	1.7	1.6	1.7	1.7	1.8	1.9	1.7	1.7	0.98
13	1.7	1.6	1.6	1.4	1.3	1.3	1.4	1.6	1.8	2.2	2.5	2.6	2.6	2.4	2.3	2.2	2.1	2.1	2.0	1.9	1.9	1.9	1.7	1.6	1.90
14	1.5	1.5	1.4	1.4	1.4	1.1	1.1	1.0	1.0	1.2	1.4	1.4	1.7	1.5	1.4	1.5	1.4	1.3	1.2	1.1	1.1	1.1	1.0	0.9	1.28
15	0.7	0.6	0.6	0.7	0.7	0.6	0.6	0.7	1.3	1.4	1.9	4.8	4.8	5.6	4.8	3.5	1.8	1.8	1.6	1.7	1.6	1.7	1.8	2.0	1.87
16	1.1	1.0	1.0	0.8	0.8	0.8	1.0	0.7	1.8	2.3	2.6	2.8	3.8	3.4	3.4	2.8	2.4	1.5	1.4	-0.2	-0.6	-0.9	-0.7	-1.4	1.29
17	-1.5	-1.6	-1.8	-2.8	-2.8	-1.7	-1.2	-0.9	-0.8	-0.6	-0.2	0.5	1.4	1.7	2.5	2.1	0.8	-0.5	-0.8	-1.1	-1.6	-1.9	-2.2	-2.6	-0.71
18	-1.9	-1.4	-1.0	-0.6	-1.4	-0.8	-0.2	-0.2	0.1	0.2	0.5	0.7	0.8	1.2	1.8	1.8	1.6	1.5	1.7	2.0	2.2	2.2	1.1	1.8	0.68
19	1.6	1.2	1.5	1.7	1.8	0.8	0.8	0.8	1.8	2.8	3.7	2.6	2.6	2.8	2.7	2.0	-0.8	-1.0	-1.0	-1.1	-1.5	-2.0	-1.7	-2.8	0.88
20	-2.2	-1.8	-1.4	-0.9	-0.6	-0.6	-0.1	0.8	0.9	1.7	2.5	2.9	2.8	2.7	3.8	3.6	3.7	3.6	3.7	3.6	3.5	3.4	3.8	3.1	1.71
21	3.0	2.7	2.8	2.7	2.6	2.4	2.2	2.6	3.5	5.8	6.8	7.7	7.8	6.9	6.6	4.9	4.2	3.5	3.8	2.9	1.6	1.4	1.7	1.9	3.81
22	1.8	1.6	1.1	1.1	1.2	1.3	1.4	1.2	1.5	1.8	2.0	2.3	2.6	2.8	2.8	2.4	1.1	1.8	1.8	1.0	1.4	1.5	1.8	1.1	1.62
23	0.9	0.8	0.8	0.8	0.8	0.5	0.6	1.0	1.4	2.3	4.8	6.2	6.4	7.8	7.8	5.9	4.4	3.1	2.6	3.0	2.6	1.9	1.8	2.3	2.91
24	2.5	2.6	2.7	2.6	2.8	2.5	2.5	2.5	2.8	3.8	4.1	4.3	4.6	4.9	4.9	3.6	2.5	1.8	1.6	2.5	2.6	2.5	2.0	2.1	2.98
25	3.7	2.9	2.6	2.4	2.8	1.9	1.0	0.8	2.2	3.1	3.6	4.9	4.0	3.9	2.9	1.6	0.5	-0.1	-1.1	-0.7	-2.4	-2.6	-2.9	-2.9	1.29
26	-2.8	-3.0	-3.8	-3.9	-3.2	-3.3	-3.6	-2.7	-0.2	0.8	3.1	2.5	4.4	3.6	2.9	2.4	2.1	1.7	1.1	0.8	0.6	-0.6	-0.6	-0.6	-0.12
27	-0.6	-0.6	-0.8	-1.4	-2.5	-3.6	-4.6	-4.0	-1.5	0.2	1.6	1.8	1.2	0.2	-0.9	-2.4	-3.2	-3.1	-2.6	-2.5	-2.6	-2.8	-2.4	-2.5	-1.66
28	-2.6	-3.8	-5.4	-4.8	-4.8	-4.7	-5.9	-5.0	-1.9	-0.9	-0.1	0.1	-0.4	-0.4	-1.3	-1.8	-2.2	-2.0	-1.6	-1.3	-1.1	-1.1	-0.6	-0.2	-2.20
29	0.1	0.6	0.7	0.8	1.5	1.6	1.8	2.4	3.2	3.7	4.2	4.8	4.4	4.4	4.2	3.8	5.0	4.7	4.9	4.1	4.6	4.5	4.2	4.1	3.24
30	4.5	4.6	4.2	3.8	3.9	3.6	3.6	4.2	4.8	4.9	5.4	6.1	5.6	5.6	5.2	4.8	3.7	3.5	3.6	3.4	3.0	2.5	1.7	1.8	4.06
M.	1.97	1.74	1.61	1.72	1.66	1.49	1.44	1.72	2.54	3.28	4.09	4.46	4.58	4.58	4.16	3.57	2.77	2.87	2.88	2.84	2.17	2.09	2.03	2.02	2.61

Dezember 1922.

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	1.7	1.8	1.5	1.6	1.6	1.8	1.4	1.5	1.8	2.1	2.5	2.6	2.8	2.5	2.8	2.8	2.6	2.7	1.5	0.8	0.6	1.0	1.2	1.2	1.83
2	1.5	1.6	1.7	1.4	1.2	1.3	1.4	1.3	1.6	2.3	3.1	4.2	5.0	4.4	4.2	3.2	2.8	2.6	2.1	1.8	0.4	0.2	-0.6	-0.6	2.00
3	-1.2	-0.7	-0.4	-0.8	-0.4	-0.8	0.0	0.8	0.7	1.7	2.8	3.7	4.7	4.8	4.2	3.8	2.4	2.1	2.5	2.6	2.4	1.4	1.8	2.2	1.67
4	2.2	2.2	2.1	2.0	1.9	1.6	1.5	1.4	2.3	3.0	3.0	4.4	4.2	4.7	4.8	3.8	2.4	2.7	2.2	2.4	2.6	2.4	2.5	2.8	2.65
5	2.2	1.4	0.0	-0.7	-0.6	-0.4	-0.2	-0.2	0.5	2.2	2.9	4.7	5.2	4.7	4.5	4.0	3.2	2.4	2.5	2.5	2.9	3.5	3.7	3.6	2.27
6	3.5	3.5	3.5	3.4	3.8	3.8	3.4	3.5	3.8	2.7	2.7	4.2	3.6	4.0	3.8	3.4	1.8	2.4	2.4	2.5	2.2	1.7	1.9	1.9	3.00
7	1.8	1.7	0.7	0.9	1.0	0.9	1.0	0.8	1.3	1.3	1.8	2.2	2.2	2.6	2.3	1.6	1.5	1.0	0.7	0.7	0.7	0.8	1.2	1.2	1.33
8	0.6	0.8	0.8	0.4	1.2	1.3	1.2	0.5	1.2	2.1	2.8	2.4	0.0	1.0	0.8	-0.2	-0.8	-1.0	-1.1	-2.8	-2.4	-2.6	-2.4	-2.5	0.04
9	-2.8	-3.7	-3.9	-3.5	-4.8	-5.8	-4.8	-5.4	-5.6	-3.5	-1.6	-0.6	-0.8	-1.8	-1.8	-2.6	-2.6	-2.5	-2.8	-2.4	-2.7	-3.3	-3.4	-3.4	-3.11
10	-3.7	-3.6	-3.4	-3.8	-3.5	-4.0	-4.2	-3.8	-2.4	-1.8	-1.7	-1.9	-0.7	-1.7	-1.5	-3.0	-4.0	-4.0	-4.0	-3.8	-3.8	-3.8	-3.8	-3.7	-3.11
11	-3.5	-3.8	-2.9	-2.7	-2.6	-2.6	-2.4	-2.2	-1.8	-1.3	-0.8	-0.4	0.8	0.7	0.0	-0.4	-0.9	-0.9	-1.8	-2.4	-3.8	-3.9	-4.2	-4.9	-2.00
12	-5.2	-5.8	-6.2	-6.5	-6.9	-7.8	-7.5	-7.5	-5.9	-5.0	-3.4	-4.1	-3.0	-2.4	-2.9	-3.6	-5.0	-5.9	-6.7	-6.8	-6.6	-6.0	-6.1	-6.2	-5.52
13	-5.8	-5.9	-5.7	-5.5	-5.5	-5.6	-5.4	-5.2	-4.7	-4.0	-3.1	-3.5	-3.0	-2.5	-2.4	-2.8	-3.4	-3.8	-3.2	-4.0	-5.6	-5.8	-5.8	-6.3	-4.50
14	-6.4	-6.2	-6.0	-6.5	-6.8	-6.8	-6.4	-6.1	-5.9	-5.8	-4.4	-4.6	-2.6	-1.9	-2.5	-3.6	-4.1	-3.0	-3.5	-3.6	-3.8	-4.6	-4.9	-5.5	-4.81
15	-5.4	-5.5	-5.7	-5.9	-5.8	-6.0	-6.8	-7.0	-6.7	-6.4	-5.1	-3.1	-2.1	-2.1	-2.4	-3.1	-3.4	-3.6	-3.7	-3.2	-3.4	-3.8	-3.7	-4.1	-4.46
16	-4.5	-5.4	-6.0	-5.9	-6.0	-5.0	-5.0	-5.2	-4.0	-3.1	-2.1	-1.0	-0.8	-0.5	0.0	-1.3	-1.9	-2.1	-1.9	-1.4	-1.0	-1.0	-1.6	-1.7	-2.85
17	-1.9	-1.6	-1.8	-1.1	-0.9	-0.7	-0.6	-0.5	-0.2	0.7	2.9	4.7	5.8	4.5	4.8	3.1	2.7	3.7	3.4	2.8	2.4	4.7	5.1	5.4	1.93
18	5.4	5.4	4.7	4.9	5.2	5.3	5.6	6.1	6.0	7.0	6.5	6.8	6.9	7.1	7.0	7.0	6.3	5.8	5.9	7.8	6.6	6.1	5.4	5.8	6.05
19	6.0	7.6	7.6	7.8	7.6	7.4	7.4	7.1	5.6	5.4	6.6	8.4	7.4	7.0	8.5	5.5	6.8	6.9	6.8	6.8	6.8	5.1	4.8	6.73	
20	3.5	2.7	2.6	2.4	2.1	1.4	0.8	1.2	3.3	1.4	1.5	3.6	5.7	5.9	4.4	4.4	4.8	3.8	3.6	3.3	3.4	4.2	4.1	3.8	3.20
21	2.6	2.8	2.6	2.7	2.7	2.6	2.4	2.4	2.5	2.8	3.1	3.2	3.1	3.8	3.4	3.8	3.0	2.8	2.1	2.0	1.8	1.8	0.8	0.9	2.49
22	0.7	0.6	0.6	0.6	0.4	0.3	0.0	-0.1	0.0	0.1	0.4	0.7	1.2	1.8	1.0	0.9	0.9	0.8	0.9	1.0	1.1	1.1	1.0	1.8	0.70
23	1.5	1.8	1.1	1.2	1.3	1.3	1.3	1.6	2.2	2.5	3.2	3.2	3.8	3.8	3.3	3.0	2.9	2.7	2.5	2.2	2.1	2.0	1.9	1.7	2.25
24	0.2	0.6	0.5	0.5	0.6	0.9	1.2	1.4	1.5	1.6	2.1	2.5	3.0	2.9	2.6	1.9	1.5	0.9	1.0	1.1	1.2	1.3	1.2	1.3	1.39
25	1.3	1.2	1.3	1.3	1.3	1.2	1.1	1.0	1.3	1.9	2.6	2.8	3.2	3.2	2.9	2.3	2.3	2.4	2.4	2.0	2.2	1.9	1.2	1.0	1.91
26	1.2	0.5	0.6	0.4	-0.2	-0.2	0.4	0.8	0.5	1.3	2.4	4.1	3.6	3.2	2.8	2.4	1.9	2.1	1.3	1.0	0.0	0.9	0.2	0.2	1.83
27	0.4	0.5	0.4	0.2	0.2	0.1	0.2	0.4	2.8	2.5	3.2	3.4	4.2	5.2	3.8	2.3	1.5	1.5	1.1	0.5	0.6	0.2	0.0	-0.1	1.44
28	-0.6	-0.5	-0.8	-0.7	0.0	2.2	2.3	1.4	1.6	1.2	2.4	3.2	4.4	4.4	3.8	3.1	2.8	2.8	2.8	1.5	1.7	1.6	1.3	0.4	1.76
29	0.2	0.2	0.2	0.2	0.4	1.2	1.3	2.1	2.3	2.5	3.1	3.3	3.7	3.6	3.7	4.6	4.6	5.0	5.2	5.3	5.6	5.4	4.1	2.7	2.95
30	3.0	2.6	2.7	2.2	2.3	2.1	2.2	4.2	6.6	5.4	6.1	8.2	7.2	6.8	6.8	6.0	5.9	5.4	5.2	5.1	4.8	4.6	4.2	3.9	4.75
31	3.5	3.7	3.6	3.1	2.2	2.0	2.2	2.4	2.2	2.0	2.4	2.9	5.2	5.3	5.3	5.2	5.2	4.9	4.4	3.7	4.0	4.2	3.7	3.7	3.62
M.	0.06	0.00	-0.12	-0.17	-0.24	-0.24	-0.13	-0.07	0.45	0.80	1.55	2.26	2.69	2.73	2.45	1.82	1.36	1.29	1.12	0.92	0.79	0.74	0.48	0.30	0.83

1922.

Tägliche Maxima und Minima der Lufttemperaturen.

Zürich.

(Absolute Extreme.)

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	4.4	-0.4	5.1	0.7	18.1	3.2	8.0	0.1	11.4	3.5	29.5	11.8	23.8	8.5	26.8	15.9	18.5	8.9	14.5	6.7	9.4	1.3	3.0	0.5
2	8.0	4.5	6.7	1.5	7.6	3.0	9.6	-0.3	15.5	2.0	27.5	14.3	27.2	10.1	21.0	13.3	14.1	8.5	13.7	7.9	9.9	3.6	5.2	-0.6
3	7.5	-1.7	7.8	4.0	8.4	2.3	12.9	1.9	12.5	3.6	24.6	14.2	26.9	14.0	23.0	12.1	15.5	7.7	17.4	9.9	10.5	3.0	5.6	-1.2
4	-1.5	-2.9	5.9	3.0	12.4	3.7	11.6	2.5	9.6	4.2	26.8	13.2	29.2	14.8	25.6	10.9	17.1	9.4	21.4	8.5	10.2	1.0	5.7	1.3
5	-0.4	-4.8	4.1	-12.6	16.1	7.1	8.1	0.5	15.5	8.7	25.6	12.5	30.5	16.8	24.6	14.4	18.1	9.3	22.5	10.1	5.6	-1.6	5.5	-0.7
6	-1.6	-6.3	-6.5	-13.7	19.2	6.1	12.4	-1.6	18.6	5.0	29.7	13.2	33.6	14.1	22.0	13.3	17.4	7.9	13.5	9.5	8.3	-2.7	4.7	1.5
7	-2.6	-10.7	-5.0	-16.0	16.5	5.2	13.1	3.2	20.4	3.8	27.1	15.2	21.1	11.4	26.4	14.5	15.6	6.9	9.0	7.4	9.8	5.6	2.9	0.5
8	3.3	-10.8	-4.5	-15.7	10.9	2.8	13.7	4.8	23.9	5.8	28.8	15.7	27.9	9.8	29.2	15.1	12.4	7.5	9.4	7.2	12.2	5.8	2.8	-2.6
9	8.4	3.1	-2.1	-15.5	6.4	2.9	7.6	1.2	24.9	7.3	28.6	13.2	20.4	10.1	21.7	11.4	13.8	8.0	8.6	7.4	7.4	4.6	1.6	-5.8
10	11.1	6.0	-1.4	-12.4	3.6	1.2	7.5	0.1	21.6	11.9	28.4	15.1	23.5	12.2	23.9	13.1	9.4	7.2	10.2	6.6	8.3	0.7	1.5	-4.3
11	7.2	3.3	-1.4	-10.7	8.3	0.8	14.2	2.9	21.4	8.7	14.6	12.1	24.7	13.3	23.8	13.2	13.0	6.6	10.9	5.8	6.4	0.1	1.1	-4.9
12	4.1	-1.2	-1.6	-10.8	15.1	1.1	15.5	7.9	15.9	11.3	21.9	9.7	20.3	12.9	22.8	12.9	9.6	6.8	13.9	3.4	1.9	-0.5	-1.3	-7.8
13	-0.5	-6.8	5.7	-9.0	17.8	3.3	21.8	6.7	13.2	5.8	17.0	9.5	20.2	12.5	27.5	11.2	14.9	4.8	14.3	2.6	2.6	1.0	-2.1	-6.4
14	-1.5	-9.3	6.8	-4.5	17.6	3.2	24.5	7.3	16.4	4.6	21.7	7.3	21.8	12.5	31.1	16.5	17.9	6.2	11.6	4.6	1.8	0.9	-1.9	-6.9
15	-3.8	-8.3	4.2	-0.9	18.2	3.0	25.9	8.9	22.1	5.1	25.8	10.0	16.3	11.1	19.2	10.8	12.2	7.3	9.0	4.5	5.6	0.6	-2.1	-7.0
16	3.4	-7.3	2.3	-0.8	12.5	0.7	13.6	5.3	25.3	9.7	23.5	12.2	16.5	9.1	20.9	9.7	13.3	6.0	8.2	5.7	3.9	-1.6	0.2	-6.4
17	2.0	-3.0	7.8	0.4	15.9	-0.3	7.4	2.3	24.6	11.9	23.8	12.1	17.5	9.6	24.0	8.6	18.7	5.4	12.6	6.0	2.9	-2.6	5.9	-2.0
18	2.3	-2.2	8.4	0.2	14.5	0.1	3.6	0.7	16.5	10.6	14.2	9.7	20.8	7.0	24.7	12.8	17.9	8.2	6.6	4.0	2.3	-1.9	7.4	4.4
19	0.2	-1.8	7.0	-0.1	18.5	2.1	7.9	0.5	22.2	10.4	18.2	8.2	15.1	10.2	22.3	10.4	16.2	4.3	6.3	2.4	4.1	-2.3	8.8	4.8
20	-0.2	-2.7	5.4	1.3	14.9	4.6	9.2	3.8	26.1	11.2	22.8	10.9	23.5	11.0	25.1	8.9	21.4	10.4	10.0	5.0	4.8	-2.2	5.9	0.8
21	2.3	-2.1	5.3	-1.8	3.6	0.4	7.8	1.9	28.1	10.6	26.4	12.4	28.9	10.7	28.7	10.6	24.4	11.2	9.3	2.5	8.6	1.0	3.6	0.8
22	-0.9	-3.2	4.0	1.6	2.4	-1.3	8.0	2.0	30.1	11.5	24.8	13.2	30.2	15.1	27.4	13.6	25.6	10.8	4.1	2.2	3.0	1.0	1.5	-0.2
23	-2.9	-4.5	8.9	0.7	0.0	-3.3	9.6	1.6	32.0	12.9	20.5	11.5	21.7	14.8	19.1	12.4	25.8	11.3	4.1	2.0	7.9	0.4	3.9	1.0
24	3.4	-4.5	12.7	3.6	3.3	-3.9	12.5	2.2	31.8	13.6	24.3	12.4	21.2	10.8	19.3	8.2	24.7	9.8	3.4	2.2	5.0	1.2	3.0	0.2
25	-0.9	-5.7	12.7	0.8	8.2	-4.0	9.8	2.0	32.6	14.2	25.0	11.2	15.2	9.3	17.5	8.7	18.5	11.4	3.6	1.4	5.2	-3.0	3.2	0.9
26	2.1	-3.6	17.5	1.5	7.7	-0.6	8.2	1.9	30.2	15.0	14.3	11.3	21.8	8.4	17.8	9.3	18.2	9.3	4.3	1.7	5.0	-4.0	4.7	-0.5
27	-0.6	-2.9	10.6	4.4	5.7	-1.6	7.6	2.5	25.6	14.9	22.4	11.7	22.5	13.3	24.1	7.2	18.4	11.9	4.4	1.6	2.5	-4.6	5.3	-0.8
28	2.5	-2.7	16.0	5.9	7.4	0.2	13.0	0.4	25.1	14.5	28.4	12.1	16.2	10.7	25.5	10.3	20.5	11.8	4.4	1.2	0.0	-5.9	4.6	-0.1
29	8.0	1.3			5.0	0.0	15.1	1.8	25.7	11.0	22.2	12.8	23.0	10.6	29.4	13.1	13.9	7.5	3.3	0.0	5.0	-0.2	5.6	0.2
30	11.0	2.0			5.9	-0.9	14.2	3.0	25.9	10.3	19.0	9.6	27.6	9.5	20.3	13.9	11.8	4.1	12.5	1.4	6.1	1.7	8.8	1.9
31	4.1	0.0			8.4	-0.1			27.7	10.9			29.8	14.6	25.2	11.0			10.3	2.7			5.2	2.0
Mittl. Max.	2.51		5.09		10.65		11.80		22.33		23.58		23.19		23.87		16.96		9.91		5.87		3.54	
Mittl. Min.	-2.88		-3.39		1.32		2.60		9.18		11.94		11.57		11.85		8.22		4.65		-0.53		-1.21	
Differenz	5.39		8.48		9.33		9.20		13.15		11.64		11.62		12.02		8.74		5.26		6.40		4.75	
Abs. Max.	11.1		17.5		19.2		25.9		32.6		29.7		33.6		31.1		25.8		22.5		12.2		8.8	
Abs. Min.	-10.8		-16.0		-4.0		-1.6		2.0		7.3		7.0		7.2		4.1		0.0		-5.9		-7.8	
Differenz	21.9		33.5		23.2		27.5		30.6		22.4		26.6		23.9		21.7		22.5		18.1		16.6	

1922.

Uebersicht über den täglichen Gang der Temperatur.

Zürich.

Abweichungen vom Monatsmittel.

	Mittel	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰
Jan.	-0.44	-0.83	-0.82	-0.91	-1.05	-1.13	-1.03	-1.06	-0.80	-0.41	0.34	1.03	1.55	1.81	1.79	1.51	1.01	0.46	0.17	-0.03	-0.05	-0.16	-0.41	-0.42	-0.59
Febr.	0.19	-1.49	-1.53	-1.77	-2.13	-2.30	-2.50	-2.56	-2.20	-1.15	0.20	1.51	2.65	3.26	3.64	3.45	2.81	2.07	1.06	0.46	0.03	-0.39	-0.85	-1.05	-1.22
März	5.22	-1.97	-2.30	-2.50	-2.69	-2.86	-3.07	-3.04	-2.26	-0.65	1.03	2.14	3.40	4.08	3.86	3.85	3.67	2.71	1.37	0.55	-0.15	-0.68	-1.20	-1.62	-1.78
April	6.54	-1.81	-2.30	-2.39	-2.60	-2.84	-2.76	-2.35	-1.16	0.23	1.38	2.27	3.51	3.20	3.29	2.73	2.65	2.02	1.22	0.33	-0.25	-0.47	-0.91	-1.36	-1.62
Mai	15.19	-4.04	-4.00	-4.98	-5.34	-5.48	-4.95	-3.40	-1.48	1.11	2.58	3.53	4.72	5.13	6.06	5.97	5.64	4.64	2.99	1.11	-0.46	-1.28	-1.93	-2.55	-3.08
Juni	16.89	-3.41	-3.80	-4.12	-4.43	-4.26	-3.52	-2.47	-0.92	1.02	2.16	3.13	4.44	4.71	5.40	5.19	4.61	3.47	2.08	0.74	-0.51	-1.53	-2.22	-2.72	-3.08
Juli	16.66	-2.93	-3.33	-3.72	-4.16	-4.20	-3.70	-2.80	-1.45	0.79	1.99	2.77	3.75	4.33	4.57	4.71	4.43	3.88	1.34	0.85	-0.50	-1.21	-1.75	-2.07	-2.41
Aug.	16.91	-3.08	-3.37	-3.71	-3.91	-4.07	-3.77	-2.71	-1.37	0.50	2.45	3.60	4.23	5.12	5.08	5.14	4.50	3.34	1.69	0.12	-0.89	-1.39	-2.07	-2.58	-2.96
Sept.	11.79	-2.00	-2.10	-2.24	-2.36	-2.43	-2.46	-2.03	-1.28	0.05	1.29	2.27	3.01	3.52	4.05	3.81	2.89	2.00	0.64	-0.23	-0.57	-0.93	-1.33	-1.72	-1.87
Okt.	6.81	-0.06	-1.01	-1.09	-1.12	-1.30	-1.39	-1.24	-0.72	0.01	0.65	1.28	2.05	2.89	2.22	1.93	1.52	0.68	0.01	-0.17	-0.41	-0.68	-0.82	-0.90	-1.00
Nov.	2.61	-0.64	-0.87	-1.00	-0.89	-0.95	-1.12	-1.17	-0.89	-0.07	0.67	1.48	1.85	1.97	1.97	1.55	0.96	0.16	-0.24	-0.23	-0.27	-0.44	-0.52	-0.58	-0.59
Dez.	0.87	-0.81	-0.87	-0.99	-1.04	-1.11	-1.11	-1.00	-0.94	-0.42	-0.07	0.68	1.39	1.82	1.88	1.58	0.95	0.49	0.42	0.25	0.05	-0.08	-0.13	-0.39	-0.57

Januar 1922.

Stündliche Barometerstände (700^{mm}).

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	28.4	28.6	28.8	29.0	29.2	29.4	29.4	29.8	29.8	30.0	29.5	29.3	28.6	28.3	28.2	27.8	27.8	27.7	27.2	27.8	27.1	26.6	26.8	26.1	28.0
2	25.8	25.4	24.4	23.8	23.8	23.2	22.9	22.5	22.0	22.0	21.0	20.4	19.8	18.6	17.2	17.2	17.0	16.8	16.4	15.9	15.6	15.3	15.0	14.5	19.95
3	14.2	14.1	13.9	13.7	13.4	13.1	13.3	13.5	13.8	13.6	13.4	13.4	12.8	12.7	12.2	11.8	11.8	11.8	11.8	11.7	11.2	10.2	09.8	09.1	12.50
4	08.6	08.5	08.6	08.0	07.8	07.7	08.0	08.0	08.1	08.6	08.9	08.7	08.8	08.1	08.0	07.9	07.8	07.8	07.9	07.8	07.8	07.8	07.6	07.4	08.07
5	07.8	07.4	07.4	07.2	06.6	06.2	06.8	06.5	07.0	07.5	07.7	07.7	08.1	08.5	09.2	09.6	09.8	09.8	10.1	10.4	10.8	10.5	10.8	11.0	08.47
6	11.0	10.9	10.8	10.8	10.6	10.3	10.3	10.2	10.0	09.7	09.6	08.9	08.4	07.9	07.8	08.2	08.7	09.4	10.2	10.7	11.2	11.7	12.2	12.6	10.09
7	13.0	13.8	14.5	15.0	15.6	16.2	17.0	17.8	18.8	19.6	19.8	19.7	19.6	19.6	20.3	20.4	20.6	21.1	21.5	22.0	22.0	22.2	22.1	22.1	18.93
8	21.9	21.8	21.7	21.4	21.1	20.9	21.0	20.9	20.7	20.8	20.2	19.6	19.1	19.0	19.0	18.8	18.9	18.8	18.7	18.9	19.2	19.4	19.5	19.8	20.05
9	20.1	20.5	20.6	20.8	20.9	21.2	21.6	22.2	22.7	23.1	23.3	23.8	23.4	24.0	24.6	25.8	26.1	26.8	27.4	27.5	27.7	28.0	28.4	28.4	24.08
10	28.4	28.4	28.4	28.6	29.0	28.8	29.1	29.5	29.8	29.5	29.4	29.2	28.6	28.2	28.0	27.9	27.8	27.8	27.9	27.9	28.6	29.0	29.3	29.3	28.68
11	29.1	29.0	29.0	28.8	28.8	28.8	28.8	28.7	28.7	28.8	27.8	26.8	25.9	25.2	24.8	24.8	24.2	23.4	23.2	22.4	21.8	21.7	21.0	20.6	25.90
12	20.0	29.2	18.5	18.8	17.9	17.0	17.3	17.0	17.2	17.6	18.1	17.8	17.4	17.3	17.2	17.0	16.8	16.8	16.7	16.7	16.6	16.4	16.5	16.3	17.40
13	16.1	16.2	16.8	16.6	16.6	16.8	17.1	17.2	17.4	17.9	18.2	18.3	18.5	18.9	19.2	19.6	20.1	20.6	20.6	21.1	21.2	21.3	21.1	21.1	18.64
14	20.9	20.8	20.7	20.9	21.0	21.0	20.8	20.7	20.5	20.4	20.8	19.8	19.5	19.5	19.4	19.5	19.4	19.5	19.6	19.6	19.1	18.9	18.8	18.6	19.97
15	18.8	18.0	17.8	17.5	17.2	16.5	16.5	16.4	16.0	15.8	15.2	14.6	13.8	13.5	13.1	12.8	12.3	12.0	11.5	10.9	10.5	10.1	09.2	08.1	14.07
16	07.7	07.7	07.6	06.2	05.0	04.8	04.9	04.5	04.5	04.5	04.6	04.5	04.7	05.3	05.6	06.0	06.8	06.8	06.5	06.6	06.8	06.8	06.5	06.2	05.88
17	06.0	05.8	05.6	04.9	04.9	05.0	05.0	04.9	04.8	05.1	05.2	05.0	05.2	05.4	05.8	06.8	07.5	08.4	09.3	10.2	10.9	11.4	12.1	12.5	06.98
18	12.8	13.4	13.9	14.0	14.1	14.5	14.9	15.4	15.7	16.0	16.0	16.1	16.1	16.4	16.8	17.0	17.1	17.4	17.5	17.5	17.7	17.7	17.7	17.7	15.89
19	17.8	17.9	17.8	17.6	17.4	17.4	17.4	17.5	17.7	17.8	17.0	16.5	16.0	15.8	15.8	15.8	15.8	15.8	15.2	15.2	15.2	15.1	14.7	14.6	16.38
20	14.5	14.6	14.6	14.5	14.4	14.4	14.6	14.8	14.9	14.9	14.9	14.9	14.8	14.9	14.9	15.2	15.6	16.0	16.5	16.9	17.2	17.4	17.5	17.8	15.45
21	17.9	18.4	18.8	18.9	18.9	19.1	19.3	19.6	19.8	19.9	19.9	19.8	19.5	19.5	19.5	19.8	20.1	20.4	20.6	20.7	20.7	20.7	20.8	21.1	19.74
22	21.4	21.6	21.7	21.8	21.8	22.0	22.2	22.5	22.6	22.6	22.6	22.4	22.1	22.2	22.2	22.4	22.4	22.4	22.4	22.2	22.2	22.2	22.1	21.8	22.17
23	21.7	21.8	21.8	21.6	21.4	21.5	21.5	21.6	21.4	21.2	21.2	20.7	20.2	20.0	19.8	19.8	19.6	19.5	19.4	19.2	19.2	18.9	18.9	18.9	20.45
24	18.9	18.9	18.8	18.6	18.3	18.1	18.3	18.4	18.4	18.6	18.5	18.2	17.7	17.5	17.2	17.1	17.0	16.9	16.8	16.8	16.4	16.4	16.6	16.4	17.69
25	16.2	16.0	16.1	16.1	15.8	15.7	15.7	15.8	15.9	16.0	16.2	16.2	16.2	16.4	16.4	16.8	16.9	17.0	16.9	16.9	16.8	16.8	16.8	16.6	16.84
26	16.6	16.6	16.4	16.0	15.8	15.7	15.7	15.7	15.9	15.8	15.5	15.5	15.6	15.6	16.0	16.5	16.8	17.2	17.5	17.7	17.8	17.8	17.7	17.8	16.47
27	17.8	17.9	17.7	17.7	17.4	17.4	17.5	17.2	16.7	16.6	16.4	16.0	15.5	15.3	15.4	15.2	14.7	14.4	13.9	13.4	13.0	12.8	12.4	12.3	15.61
28	12.2	11.8	11.0	10.4	10.6	10.9	11.2	11.2	11.2	11.5	11.6	11.3	11.1	11.8	11.5	11.6	11.9	12.3	12.6	13.0	13.4	13.6	13.9	14.2	11.89
29	14.3	14.6	14.5	14.5	14.0	14.3	14.8	14.4	14.4	14.6	14.5	14.1	13.6	13.2	12.8	12.4	11.8	11.5	11.2	10.6	10.2	10.3	10.5	10.5	12.96
30	10.6	10.7	10.8	10.5	10.4	10.3	10.3	10.7	10.9	10.8	10.9	10.7	10.3	10.3	10.8	10.3	10.3	10.5	10.2	09.7	09.3	08.7	08.4	08.0	10.16
31	07.4	07.0	06.5	05.6	05.0	04.5	04.2	03.7	03.0	02.7	02.6	02.3	02.3	02.4	02.7	03.3	04.0	04.5	05.1	05.5	06.1	06.6	07.3	07.8	04.67
M.	16.67	16.69	16.81	16.48	16.28	16.22	16.33	16.40	16.44	16.53	16.46	16.19	15.87	15.82	15.82	15.95	16.01	16.13	16.21	16.23	16.22	16.21	16.19	16.12	16.25

Februar 1922.

(700^{mm}).

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	08.4	09.0	09.6	10.2	10.8	11.4	12.1	12.8	13.6	14.0	14.6	14.8	15.0	15.8	15.8	16.2	16.8	17.0	17.8	17.5	17.7	17.9	18.4	18.5	14.86
2	18.5	18.6	18.4	18.5	18.7	18.9	18.7	18.7	18.6	18.2	18.0	17.2	16.3	15.9	15.6	14.6	13.9	12.9	12.0	11.6	10.9	09.8	09.4	08.9	15.53
3	08.8	09.0	09.0	08.7	08.5	07.8	07.7	07.4	07.2	06.9	06.8	06.4	05.9	05.4	06.0	06.4	06.4	06.6	06.8	06.8	07.3	07.9	08.0	08.1	07.88
4	07.9	08.3	08.2	08.1	08.0	08.1	08.2	08.4	08.4	08.6	08.8	08.6	08.4	08.4	08.4	08.6	08.9	09.3	09.6	09.7	09.8	10.3	10.7	10.5	08.84
5	10.5	10.7	10.7	10.9	11.1	11.5	12.0	12.6	13.1	13.5	13.7	13.6	13.7	13.8	14.2	14.6	15.2	16.2	16.9	17.5	17.8	18.1	18.8	18.9	14.15
6	19.0	19.2	19.5	19.9	20.3	20.7	21.8	21.8	22.0	22.2	22.4	22.4	22.0	21.8	21.9	22.4	22.8	23.0	23.2	23.8	23.9	23.9	23.8	23.5	21.95
7	23.2	23.3	23.3	23.3	23.3	23.4	23.4	23.8	24.0	24.2	24.3	24.0	24.0	23.8	24.0	24.2	24.8	24.8	25.1	25.2	25.3	25.1	25.2	25.6	24.17
8	25.6	25.6	25.4	25.5	25.8	25.8	26.2	26.2	26.2	26.4	26.4	26.0	25.5	25.0	24.7	24.6	24.8	24.9	25.0	25.0	25.0	25.0	24.9	24.9	25.43
9	24.8	24.7	24.4	24.1	24.4	24.5	24.7	24.9	25.0	25.2	25.5	25.4	25.8	25.1	25.2	25.5	25.8	26.2	26.4	26.6	26.7	26.7	26.7	26.8	25.44
10	26.6	26.5	26.2	26.2	26.2	26.3	26.4	26.6	27.2	27.5	27.9	28.2	28.3	28.2	28.0	28.2	28.4	28.7	28.7	28.4	28.4	28.2	28.2	28.2	27.57
11	28.0	27.8	27.4	27.2	27.0	26.8	26.5	26.2	25.7	25.4	25.3	24.8	24.5	24.2	24.1	23.8	23.8	24.0	24.0	23.8	24.0	24.2	24.2	24.2	25.29
12	23.8	23.4	23.1	22.9	22.7	22.5	22.7	22.8	22.3	22.9	22.8	22.8	22.5	22.4	22.2	22.2	22.8	22.6	22.9	23.0	22.9	22.9	22.9	22.9	22.78
13	22.9	22.9	22.6	22.6	22.6	22.7	22.8	23.2	23.8	23.8	23.2	22.8	22.8	22.0	21.8	21.6	21.6	21.9	22.0	22.2	22.1	22.2	22.2	22.2	22.46
14	22.1	22.1	22.0	21.9	21.6	21.6	21.8	22.0	22.0	21.8	21.9	21.8	21.8	21.0	20.9	20.9	21.0	21.4	21.6	21.8	22.0	22.0	21.9	21.8	21.67
15	21.7	21.6	21.2	21.2	21.2	21.2	21.4	21.4	21.4	21.5	21.6	21.3	20.9	20.5	20.2	20.2	20.1	20.1	19.9	19.8	19.7	19.5	19.5	19.8	20.69
16	19.3	19.1	18.5	18.3	18.1	17.8	17.6	17.7	17.6	17.7	17.7	17.6	17.1	16.9	16.6	16.4	16.4	16.4	16.7	16.9	17.8	17.3	17.8	17.3	17.48
17	17.3	17.4	17.4	17.2	17.2	17.2	17.3	17.3	17.4	17.4	17.3	17.2	16.8	16.8	16.8	16.8	16.7	16.8	17.0	17.2	17.5	17.5	17.5	17.5	17.18
18	17.4	17.4	17.2	17.0	16.9	16.9	16.6	16.5	16.4	16.5	16.5	16.8	16.8	16.0	15.4	14.8	14.4	14.1	13.8	13.6	13.5	13.0	12.2	12.1	15.47
19	12.0	11.6	11.4	11.6	11.8	12.7	13.5	14.8	15.3	15.9	16.2	16.3	16.4	16.5	16.5	16.5	16.8	17.2	17.2	17.1	17.1	17.1	17.0	15.22	17.00
20	16.6	16.4	15.6	15.6	15.7	15.8	15.9	16.2	16.4	16.4	16.5	16.8	16.5	16.5	16.7	17.0	17.8	18.3	18.7	18.8	18.9	19.2	19.2	18.8	17.09
21	18.6	18.3	17.8	17.4	17.2	16.7	16.7	16.5	16.5	16.2	16.2	16.1	15.6	15.2	15.2	14.9	15.0	15.0	14.9	14.8	14.4	14.6	14.6	14.6	15.96
22	14.4	14.5	14.3	14.2	14.2	14.3	14.6	15.1	15.6	15.7	16.1	16.1	16.3	16.4	16.9	17.5	17.9	18.8	19.1	19.5	19.9	20.3	20.5	21.2	16.81
23	21.6	21.8	22.0	21.7	22.3	22.6	23.2	23.7	24.2	24.6	25.0	25.1	24.8	24.8	25.0	25.2	25.6	26.0	26.4	26.6	27.0	27.4	27.6	28.0	24.67
24	28.0	28.2	28.0	28.1	28.4	28.4	28.6	28.9	29.2	29.3	29.6	29.5	29.2	29.1	28.9	28.9	29.1	29.4	29.4	29.5	29.5	29.4	29.8	28.96	28.96
25	29.2	28.9	28.4	28.1	27.9	27.7	27.7	27.6	27.6	27.4	27.3	27.0	26.5	26.1	25.8	25.5	25.4	25.5	25.4	25.3	25.2	25.0	24.9	25.0	26.68
26	25.1	25.1	25.1	24.9	25.0	24.9	25.0	25.0	25.1	25.2	24.9	24.4	23.8	23.2	22.6	22.2	22.0	22.0	22.0	22.0	22.0	22.0	21.7	21.7	23.62
27	21.6	21.7	21.4	21.4	21.6	21.7	22.0	22.5	23.0	23.8	23.5	23.5	23.3	23.2	23.2	23.3	23.6	23.9	24.0	24.1	24.0	24.0	23.9	24.2	22.99
28	23.8	23.4	23.3	23.3	22.8	22.7	22.5	22.8	22.8	22.8	23.2	23.9	22.9	22.8	22.9	23.2	23.5	23.7	23.8	23.7	23.6	23.4	23.1	22.8	23.14
M.	19.88	19.87	19.69	19.63	19.69	19.74	19.89	20.11	20.27	20.85	20.47	20.33	20.05	19.86	19.85	19.85	20.00	20.28	20.35	20.41	20.48	20.50	20.49	20.49	20.10

März 1922

Stündliche Barometerstände (700^{mm} +).

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	22.8	21.7	21.4	20.8	20.8	20.6	20.7	20.7	20.8	20.5	20.5	20.0	19.8	18.6	17.6	17.1	16.9	17.1	17.5	18.9	21.1	21.5	21.1	21.2	19.94
2	20.9	20.9	20.5	20.4	20.5	21.0	21.4	21.6	22.1	22.2	22.4	22.7	22.7	22.9	23.2	22.8	23.6	24.2	25.0	25.4	26.0	26.2	26.2	26.5	22.97
3	27.0	27.5	27.6	27.8	28.2	28.4	28.6	28.9	29.0	28.8	28.7	29.1	28.8	28.9	27.8	27.6	27.5	27.5	27.8	27.6	27.8	27.8	27.9	27.9	28.05
4	27.8	27.5	27.2	27.2	27.1	26.9	26.9	26.8	26.6	26.8	26.1	25.6	25.1	24.7	24.2	23.8	23.6	23.5	23.6	23.7	23.8	23.7	24.6	24.4	25.45
5	25.0	25.6	25.4	25.2	25.2	25.2	25.4	25.7	25.7	25.6	25.6	25.4	24.9	24.5	24.1	23.7	23.7	23.8	23.9	23.7	23.8	23.9	23.9	24.7	24.69
6	23.5	23.2	22.7	22.6	22.7	22.7	22.9	22.8	22.4	22.1	21.6	20.8	20.1	19.5	19.0	18.8	18.6	18.8	18.0	18.0	17.8	17.8	17.6	20.68	
7	17.6	17.2	16.6	16.2	16.0	15.8	15.6	15.3	14.9	14.4	13.8	13.5	12.9	12.3	12.5	13.9	15.4	16.2	16.9	16.9	16.7	16.8	17.0	17.0	15.47
8	17.2	16.8	16.7	16.4	16.0	15.6	15.2	15.0	14.8	14.5	13.6	13.1	11.8	10.6	10.4	10.2	10.4	11.0	12.2	13.2	13.5	14.1	14.1	14.0	13.77
9	14.4	14.6	14.7	14.9	15.0	14.9	14.9	14.6	14.5	14.8	14.2	14.8	13.5	12.7	12.2	12.0	11.6	11.4	11.2	11.0	10.6	10.0	09.6	08.8	12.91
10	09.6	09.7	10.2	11.0	11.8	12.4	13.2	13.8	14.5	15.1	15.8	16.6	17.1	17.6	18.2	18.8	19.4	20.0	20.4	21.0	21.5	22.0	22.4	22.7	16.45
11	22.8	23.0	23.0	23.0	23.1	22.8	23.0	23.2	23.0	22.9	23.0	23.0	22.4	22.2	22.1	21.9	21.8	22.0	22.1	22.2	22.4	22.7	22.9	23.2	22.65
12	23.8	24.1	24.6	25.0	25.5	25.9	26.0	26.4	26.4	26.1	26.8	25.8	25.5	25.4	25.4	25.1	25.0	25.0	25.1	25.1	25.2	25.3	25.4	25.8	25.88
13	25.4	25.2	25.0	24.8	24.8	24.8	24.7	24.8	24.8	24.5	24.3	24.0	23.5	23.0	22.5	22.3	22.3	22.3	22.6	22.8	22.9	22.9	23.0	23.0	23.75
14	23.8	23.4	23.3	23.2	23.0	23.0	22.9	22.8	22.7	22.6	22.7	22.6	21.6	21.2	20.9	20.6	20.8	20.4	20.6	20.6	20.8	21.2	21.3	21.8	21.93
15	21.2	21.0	20.6	20.2	19.8	19.8	20.0	20.1	20.0	19.9	19.8	19.4	19.0	18.6	18.4	18.2	18.2	18.3	19.0	19.3	19.9	20.3	20.3	20.8	19.65
16	20.8	19.8	19.6	19.6	19.6	19.6	19.8	20.1	20.2	20.3	20.4	20.4	20.1	19.8	19.6	19.5	19.5	19.7	20.0	20.4	20.6	20.7	20.7	20.6	20.04
17	20.6	20.4	20.2	20.2	20.2	20.4	20.6	20.7	20.7	20.5	20.2	19.9	19.5	19.1	19.0	18.9	18.8	18.9	19.3	19.7	19.8	20.0	20.1	20.0	19.90
18	20.0	20.0	19.8	19.8	19.8	19.8	19.9	20.0	20.0	20.0	19.8	19.5	18.9	18.8	18.0	17.7	17.5	17.6	17.9	17.9	17.9	17.9	18.0	18.90	
19	17.9	17.7	17.5	17.5	17.4	17.3	17.4	17.5	17.5	17.1	16.8	16.4	15.6	15.1	14.7	14.8	14.1	14.2	13.9	14.0	14.0	13.9	13.2	13.0	15.75
20	12.8	12.2	11.4	10.5	10.7	10.4	9.6	9.4	9.0	08.6	08.2	07.9	07.5	06.7	06.8	05.9	05.8	06.0	06.1	06.8	07.1	07.4	07.5	07.8	08.40
21	08.2	08.6	08.5	08.4	08.2	08.1	07.8	08.0	08.6	08.9	09.2	09.4	09.8	09.4	09.6	09.7	09.8	10.1	10.2	10.4	10.8	10.0	09.8	09.2	09.13
22	08.5	08.2	07.6	06.4	06.2	05.6	04.9	04.6	04.6	04.4	04.4	04.4	04.5	04.5	04.0	04.0	03.9	04.1	04.2	04.2	04.5	04.5	04.4	04.3	05.03
23	04.8	04.1	04.0	04.2	04.3	04.5	04.7	04.9	05.0	05.1	05.2	05.6	05.8	05.7	05.8	05.9	06.2	06.7	07.1	07.6	07.6	07.6	07.7	07.8	05.73
24	08.0	08.0	08.0	08.5	08.7	09.2	09.6	09.9	10.4	10.7	10.7	10.7	10.7	11.0	11.1	11.1	11.4	12.0	12.3	12.5	12.4	12.2	11.8	11.4	10.51
25	11.0	10.6	10.8	09.7	09.0	08.3	07.9	07.1	06.6	05.8	05.4	04.6	03.8	03.3	03.0	02.9	02.5	02.3	02.3	02.4	02.3	01.9	01.0	02.0	05.25
26	02.1	01.9	01.8	01.8	01.7	01.7	01.9	02.1	02.2	02.4	02.2	02.0	02.0	02.1	02.1	02.2	02.3	02.4	02.6	02.8	02.9	03.0	03.1	03.0	02.26
27	03.0	03.0	02.9	03.0	03.1	03.4	03.9	04.1	04.2	04.4	04.8	05.0	05.3	05.4	05.6	05.7	05.9	06.3	06.6	06.9	07.1	07.3	07.3	07.3	05.06
28	07.8	07.4	07.8	07.8	07.4	07.5	07.8	07.9	08.1	08.6	08.9	09.0	09.1	09.1	09.2	09.5	09.6	10.6	11.5	12.0	12.5	12.9	13.2	13.4	09.47
29	13.6	13.6	13.7	13.8	14.1	14.4	14.8	14.5	14.8	15.1	15.1	14.8	14.8	14.6	14.8	14.9	15.1	15.6	15.8	16.0	16.0	15.9	15.8	15.7	14.87
30	15.5	15.8	15.1	15.1	15.0	14.9	15.0	15.0	15.0	14.8	14.5	14.1	14.6	14.1	13.4	13.2	13.1	13.4	13.8	13.5	13.4	13.8	13.2	13.0	14.21
31	12.8	12.6	12.2	11.7	11.6	11.2	11.4	10.9	10.6	10.5	10.2	10.0	09.6	09.0	08.6	09.2	09.8	10.2	10.8	10.1	10.1	10.3	10.8	10.8	10.56
M.	16.88	16.28	16.11	16.01	16.02	16.00	16.05	16.11	16.12	16.06	15.99	15.88	15.46	15.15	14.96	14.89	14.97	15.20	15.46	15.70	15.89	15.97	15.93	15.93	15.77

April 1922.

(700^{mm} +).

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	10.4	10.1	10.0	09.6	09.4	09.3	09.1	08.7	08.0	07.0	06.3	05.4	04.2	03.8	03.4	02.9	02.9	04.3	04.9	06.0	07.4	09.0	10.8	11.6	07.27
2	12.2	12.7	13.2	13.8	14.0	14.6	14.9	15.8	15.2	15.3	15.2	14.8	14.5	14.0	13.8	13.1	12.6	12.2	12.1	12.0	11.7	11.0	10.2	09.8	13.26
3	09.1	08.7	08.4	08.2	08.0	07.8	07.7	07.6	07.4	07.3	06.9	07.0	06.7	06.7	06.0	05.9	06.3	07.6	08.0	07.9	07.9	06.8	07.0	07.43	
4	06.8	05.8	04.7	04.0	03.6	03.3	03.1	03.0	02.6	02.4	02.4	02.6	02.9	03.2	04.2	05.4	06.7	07.8	09.5	10.8	11.6	12.2	12.6	12.8	05.98
5	13.0	13.2	13.4	13.2	13.3	13.5	13.8	14.0	13.9	14.0	13.8	13.5	13.4	13.4	13.4	13.2	13.1	13.2	13.4	13.7	13.7	13.6	13.4	13.3	13.46
6	13.4	13.4	13.6	13.6	13.8	14.0	14.6	15.0	15.5	15.7	15.9	15.7	15.7	15.7	15.6	15.5	15.5	15.8	16.2	16.5	16.4	16.8	16.9	17.4	15.84
7	17.7	17.7	17.7	17.6	17.6	17.4	17.4	17.8	17.0	16.7	16.2	15.6	15.0	14.4	14.0	13.8	13.7	13.8	14.1	14.0	13.8	13.7	13.5	13.5	15.55
8	13.4	13.8	13.8	13.0	13.1	13.3	13.7	13.7	13.7	13.5	13.4	12.8	12.4	12.2	11.7	12.0	11.8	12.2	12.6	13.0	12.8	12.6	12.2	12.2	12.83
9	12.4	12.6	12.8	13.4	13.8	14.3	14.7	14.8	15.2	15.5	15.8	16.0	16.3	16.4	16.4	16.5	16.6	17.3	17.7	17.9	17.9	18.8	18.1	18.8	15.79
10	18.0	17.9	17.8	17.4	16.9	16.7	16.6	16.2	15.4	15.0	14.4	13.9	13.2	12.5	11.9	11.1	10.5	09.8	09.5	09.1	08.7	07.9	07.5	07.4	13.14
11	07.7	07.7	07.9	08.0	08.2	08.7	08.9	08.9	09.0	08.9	08.8	08.6	08.6	08.8	08.2	08.4	08.6	09.0	09.6	10.2	10.7	11.1	11.8	12.3	09.09
12	12.6	13.0	13.6	14.0	14.3	14.8	15.2	15.9	15.8	15.8	16.0	16.1	16.4	16.1	16.0	16.0	16.2	16.4	16.6	17.2	17.4	17.4	17.5	17.4	15.70
13	17.2	16.9	17.0	16.9	17.2	17.4	17.9	18.1	18.4	18.7	18.5	18.2	18.1	17.8	17.8	17.6	17.6	17.7	17.9	18.5	18.7	18.7	19.1	19.0	17.88
14	19.0	19.0	18.8	18.8	18.7	18.7	18.9	18.8	18.6	18.3	17.5	16.8	16.5	16.3	16.2	16.0	15.9	16.1	16.3	16.7	16.8	16.7	16.7	16.5	16.44
15	16.8	16.6	16.5	16.4	16.2	16.3	16.5	16.6	16.7	16.5	16.4	16.2	15.7	14.9	14.0	13.2	12.9	12.7	12.8	13.7	14.0	14.1	14.2	14.5	15.16
16	15.4	16.6	17.4	17.6	17.6	17.8	17.5	18.1	18.0	18.0	17.7	17.7	17.6	17.5	17.8	17.4	17.2	17.2	17.2	17.1	16.7	16.2	15.4	14.8	17.14
17	14.8	14.4	14.4	14.3	14.5	14.7	14.8	14.8	15.0	15.2	15.2	15.4	15.5	15.6	16.0	16.2	16.4	16.8	17.2	17.6	17.8	17.6	17.4	17.4	15.71
18	17.1	17.0	16.7	16.3	16.4	16.4	16.5	16.7	16.8	17.1	17.2	17.3	17.5	17.6	17.7	17.9	18.3	18.5	18.9	19.5	19.5	19.8	19.4	19.5	17.70
19	19.3	18.9	18.7	18.5	18.4	18.6	18.7	19.0	19.1	19.1	19.1	19.2	19.2	19.3	19.2	19.4	19.5	19.9	20.5	20.6	20.8	20.6	20.4	19.48	
20	20.2	20.0	19.8	19.7	19.8	19.6	19.8	19.8	19.8	19.8	19.7	19.5	19.4	19.3	19.2	19.0	19.2	19.3	19.4	19.5	19.6	19.5	19.3	18.9	19.58
21	18.6	18.4	18.2	18.2	18.4	18.4	18.3	18.1	18.0	17.9	17.8	17.5	17.4	17.4	17.2	17.1	17.1	17.1	17.2	17.1	17.2	17.0	16.7	16.4	17.18
22	16.1	15.7	15.5	15.3	15.2	15.4	15.5	15.5	15.4	15.0	15.6	15.1	15.0	15.0	15.0	14.8	15.1	15.0	15.4	15.6	15.7	15.7	15.8	15.5	15.88
23	15.3	15.0	15.0	15.0	15.4	15.8	16.2	16.6	17.0	17.2	17.2	17.2	17.3	17.5	17.4	17.8	18.0	18.5	19.0	19.3	19.3	19.1	19.0	17.18	
24	18.5	18.2	17.9	17.6	17.3	17.0	16.7	16.0	15.5	15.0	14.1	13.0	12.1	12.2	12.3	12.1	12.1	12.7	13.2	13.9	14.3	14.8	14.3	14.3	14.78
25	13.5	13.4	13.2	13.0	13.4	13.9	14.2	14.2	14.3	14.2	14.0	14.3	14.7	14.8	14.4	14.5	15.1	15.2	15.6	16.1	16.0	15.8	15.2	14.52	
26	14.5	13.5	12.5	11.8	11.8	10.8	10.5	10.4	10.2	09.9	09.6	09.5	09.0	08.2	07.5	06.8	06.3	05.8	05.4	05.5	05.8	06.0	06.6	07.4	08.94
27	08.2	08.5	08.5	08.5	08.8	08.4	08.9	09.2	09.6	09.8	09.6	09.4	09.4	09.2	08.9	08.8	09.5	10.1	10.4	11.2	11.2	11.2	11.2	11.2	09.54
28	11.0	11.1	11.1	11.0	11.0	11.1	11.2	11.8	11.4	11.7	11.6	11.6	11.6	12.0	12.4	13.3	13.4	14.0	14.6	15.0	15.4	15.9	15.9	16.3	12.70
29	16.6	16.3	16.4	16.3	16.4	16.7	16.8	16.7	16.4	16.1	15.8	15.0	14.8	13.7	13.4	12.3	11.7	11.2	10.6	10.2	09.8	08.8	08.3	07.4	13.63
30	06.8	06.4	06.4	06.4	07.9	07.5	06.9	06.8	06.4	06.5	06.2	06.2	06.7	08.0	08.0	08.2	08.2	09.0	09.4	10.3	10.8	11.6	12.1	12.6	08.14
N.	14.15	14.07	14.01	13.91	13.97	14.07	14.19	14.22	14.17	14.10	13.94	13.69	13.56	13.42	13.30	13.20	13.24	13.48	13.80	14.18	14.31	14.35	14.30	14.32	13.31

Mai 1922.

Stündliche Barometerstände (700^{mm} +).

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	13.0	13.5	13.8	14.1	14.5	14.9	15.3	15.6	15.7	15.7	15.7	15.7	15.7	15.5	15.5	15.4	15.8	15.8	15.5	15.8	16.0	16.1	16.2	16.3	16.8	15.26
2	16.2	16.4	16.3	16.1	16.2	16.2	16.2	16.0	15.7	15.3	14.6	14.0	13.8	13.4	13.0	12.8	13.7	14.1	15.0	15.5	15.9	16.2	16.7	17.1	15.26	
3	17.5	18.0	18.4	18.8	19.4	19.8	20.4	20.8	21.3	21.5	21.6	21.6	21.9	21.7	21.9	22.0	22.1	22.1	22.5	22.8	13.0	22.9	22.9	22.9	22.4	21.14
4	22.1	21.7	21.5	21.4	21.5	21.6	21.5	21.5	21.4	21.3	21.6	21.7	21.5	21.5	21.3	21.1	21.0	20.9	20.8	20.9	21.1	20.8	20.8	20.7	21.80	
5	20.6	20.6	20.8	21.0	21.2	21.8	22.0	22.6	22.8	22.9	23.0	22.8	22.6	22.6	22.6	22.6	22.6	22.5	23.0	23.8	24.3	25.0	25.5	26.8	22.78	
6	26.8	27.2	27.8	27.8	28.8	28.9	29.2	29.6	29.8	29.8	29.8	29.7	29.6	29.5	29.5	29.5	29.6	29.8	29.9	30.4	31.0	31.1	31.2	31.4	29.45	
7	31.4	31.8	31.5	31.5	31.6	31.9	31.9	32.0	32.1	32.1	32.2	32.1	31.9	31.8	31.5	31.8	31.8	31.8	31.8	31.6	31.6	31.8	31.2	31.8	31.61	
8	31.1	31.0	31.0	31.0	31.0	31.1	31.2	31.0	30.7	30.5	30.2	29.8	29.4	29.0	28.8	28.5	28.2	28.0	28.0	28.1	28.1	28.1	28.0	27.8	29.57	
9	27.7	27.4	27.3	27.3	27.1	27.5	27.5	27.4	27.9	26.8	26.6	26.2	25.9	25.4	25.1	24.9	24.5	24.4	24.4	24.6	24.6	24.4	24.4	24.0	25.94	
10	23.6	23.1	22.8	22.5	22.4	22.4	22.7	22.5	22.1	21.8	21.5	20.9	20.5	19.7	19.0	18.8	17.7	17.5	17.5	17.7	18.2	18.3	18.4	18.6	20.40	
11	18.5	18.5	18.8	18.1	18.1	18.0	17.9	17.5	17.0	16.6	16.2	15.7	15.1	14.7	14.2	14.0	13.7	13.5	13.1	13.1	12.9	12.9	12.8	12.8	15.73	
12	12.0	11.6	11.8	10.9	12.5	12.5	11.9	11.4	11.6	11.7	12.2	12.0	12.0	11.8	11.5	10.7	10.8	09.8	10.6	10.7	11.5	11.8	11.8	11.5	11.43	
13	11.6	11.6	11.7	12.0	12.8	13.2	13.8	14.5	15.6	16.7	17.5	17.9	18.4	18.8	18.9	18.9	18.9	19.0	19.3	19.6	19.8	20.0	20.1	20.3	16.68	
14	20.2	20.3	20.4	20.4	20.6	21.1	21.4	21.3	21.4	21.3	21.3	21.2	21.1	21.0	21.1	21.2	21.1	21.2	21.3	21.4	21.6	21.6	21.7	21.7	21.12	
15	21.8	21.7	21.5	21.4	21.6	21.6	21.6	21.5	21.4	21.1	21.2	20.7	20.4	19.8	19.2	18.8	18.6	18.3	18.2	18.2	18.2	18.2	18.2	18.2	20.06	
16	18.2	18.1	18.1	18.1	18.1	18.1	18.2	18.2	18.0	17.9	17.7	17.7	17.6	17.8	17.1	16.9	16.6	16.6	16.4	16.9	17.4	17.7	18.1	18.9	17.66	
17	19.8	19.8	19.6	19.8	19.8	20.0	19.9	19.9	19.8	19.7	19.4	19.1	18.8	18.5	18.2	18.0	18.3	19.8	19.6	20.0	20.2	20.3	20.4	20.6	19.53	
18	20.8	20.9	21.0	21.2	21.5	21.8	22.1	22.6	22.5	22.8	22.9	23.5	23.6	23.8	24.0	23.9	23.8	24.0	24.4	24.4	25.0	25.2	25.8	25.4	23.18	
19	25.5	25.6	25.9	26.1	26.5	26.7	27.5	27.5	27.6	27.8	27.5	27.8	27.2	27.0	27.0	26.9	26.9	27.0	27.3	27.6	28.1	28.3	28.4	28.7	27.14	
20	28.4	28.4	28.4	28.5	29.0	29.8	29.7	29.7	29.5	29.8	29.1	28.9	28.5	28.1	27.7	27.4	27.8	27.2	27.3	27.5	27.7	27.9	27.7	27.7	28.84	
21	27.6	27.6	27.4	27.5	27.5	27.4	27.4	27.2	27.1	27.0	26.6	26.1	25.6	25.1	24.8	24.5	24.8	24.2	24.2	24.8	24.4	24.4	24.2	24.0	25.85	
22	23.8	23.5	23.4	23.1	23.2	23.2	23.5	23.4	23.4	23.2	22.9	22.6	22.2	21.8	21.6	21.2	20.8	20.8	20.8	21.0	21.2	21.3	21.4	21.5	22.28	
23	21.5	21.4	21.3	21.6	21.8	21.9	21.9	21.7	21.6	21.5	21.3	21.1	20.8	20.6	20.3	20.1	19.8	20.0	20.1	20.4	20.7	20.9	21.1	21.1	21.02	
24	21.1	21.2	21.8	21.6	21.8	21.9	21.9	22.0	22.0	21.8	21.8	21.6	21.3	21.1	20.8	20.6	20.6	20.7	20.8	20.9	21.1	21.8	21.6	21.6	21.85	
25	21.6	21.6	21.8	21.8	22.0	22.0	22.2	22.2	22.2	22.2	22.1	22.0	21.7	21.7	21.5	21.5	21.4	21.6	21.5	21.7	22.8	22.5	22.7	22.7	21.94	
26	23.8	23.2	23.1	23.0	23.0	23.2	23.6	23.2	23.2	23.2	23.1	23.0	22.7	22.4	22.4	22.1	22.0	22.6	22.8	23.2	23.8	24.2	24.0	23.6	23.08	
27	23.8	23.7	23.6	23.6	23.8	24.0	24.3	24.8	24.8	24.8	24.3	24.0	23.9	23.8	23.6	23.3	23.0	22.9	23.0	23.2	23.6	24.0	24.2	24.4	23.78	
28	24.4	24.2	23.9	24.0	24.4	24.4	24.5	24.5	24.5	24.6	24.4	24.8	24.3	24.2	23.9	23.8	23.6	23.6	23.8	24.0	24.3	24.4	24.5	24.5	24.21	
29	24.5	24.8	24.8	24.9	25.2	25.4	25.6	25.7	25.8	25.7	25.7	25.6	25.4	25.8	25.2	25.0	25.0	25.2	25.4	25.7	25.8	25.8	25.8	25.8	25.85	
30	25.7	25.7	25.7	25.7	25.9	25.9	25.9	25.9	26.0	25.9	25.7	25.6	25.2	24.8	24.4	24.1	24.0	24.2	24.0	24.2	24.4	24.5	24.2	23.9	25.06	
31	23.8	23.4	23.2	23.0	23.2	23.2	23.2	23.8	23.8	23.0	22.9	22.5	22.2	21.7	21.4	21.3	21.0	20.9	20.8	20.9	21.3	21.0	21.0	21.0	22.19	
M.	22.18	22.16	22.14	22.18	22.42	22.60	22.76	22.79	22.81	22.75	22.67	22.49	22.30	22.05	21.85	21.63	21.52	21.57	21.71	21.94	22.23	22.58	22.89	22.42	22.25	

Juni 1922.

(700^{mm} +).

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel		
1	20.7	20.5	20.4	20.4	20.6	20.7	21.0	20.8	20.6	20.3	20.1	19.8	19.3	18.8	18.4	18.1	17.8	17.6	17.8	18.3	18.7	19.0	19.4	19.7	19.5	19.58	
2	19.6	19.8	19.9	20.4	20.3	20.3	20.4	20.5	20.4	20.0	19.8	19.3	18.7	18.2	17.6	17.2	17.0	16.9	17.5	18.5	19.9	19.8	19.7	19.8	19.2	19.24	
3	19.6	19.6	19.7	19.5	20.0	20.2	20.2	20.2	20.0	19.9	19.8	19.7	19.4	19.5	19.4	19.6	19.7	20.0	20.1	20.6	20.9	21.3	21.8	21.4	20.07	19.58	
4	21.4	21.4	21.5	21.6	21.7	21.8	21.9	21.8	21.8	21.8	21.7	21.4	21.1	20.9	20.6	20.4	20.3	20.4	20.8	21.1	21.4	21.7	21.6	21.5	21.32	19.58	
5	21.5	21.4	21.2	21.4	21.5	21.6	21.8	21.8	21.8	21.8	21.8	21.6	21.3	21.0	20.8	20.7	20.6	20.7	20.8	20.8	20.8	20.8	20.8	20.6	21.20	19.58	
6	20.5	20.5	20.2	20.2	20.3	20.3	20.4	20.4	20.1	19.9	19.7	19.3	18.9	18.4	17.8	17.3	17.6	18.2	18.6	19.4	19.7	20.2	20.1	20.8	19.51	19.58	
7	20.1	19.8	19.8	19.0	19.0	19.0	19.3	19.5	19.5	19.2	19.0	18.9	18.5	18.1	17.5	17.1	16.8	16.5	17.0	17.2	17.5	17.5	17.6	17.5	18.55	19.58	
8	17.2	17.4	17.2	17.4	17.6	17.8	18.1	18.2	18.1	18.0	17.9	17.5	17.1	16.8	17.0	17.4	18.1	18.3	18.6	19.1	19.3	19.2	19.4	19.5	18.01	19.58	
9	19.2	19.1	19.1	19.2	19.3	19.5	19.4	19.2	18.7	18.8	18.1	17.8	17.3	16.8	16.6	16.0	15.6	15.5	15.5	15.2	15.4	15.5	15.4	15.5	17.88	19.58	
10	15.1	15.0	14.7	14.4	14.4	14.3	14.7	14.8	14.7	14.4	14.2	13.9	13.7	13.4	13.8	13.4	13.8	13.8	14.4	14.9	15.3	15.4	15.6	15.6	14.49	19.58	
11	15.5	15.7	15.7	15.9	16.1	16.4	16.8	17.2	17.7	18.2	18.5	18.6	18.7	19.0	19.3	19.5	19.6	19.8	20.1	20.3	20.8	20.7	20.9	20.9	18.41	19.58	
12	20.8	20.5	20.5	20.4	20.4	20.5	20.5	20.7	20.6	20.2	20.1	19.8	19.5	19.2	19.2	18.9	18.9	18.9	19.2	19.5	20.3	20.5	20.4	20.1	19.98	19.58	
13	20.0	19.8	19.6	19.6	19.7	19.9	19.9	19.9	19.7	19.7	19.8	19.8	19.6	19.4	19.8	18.9	18.9	18.8	19.0	19.2	19.2	19.0	18.7	18.8	19.40	19.58	
14	17.9	17.6	17.2	17.0	16.9	16.9	16.9	16.6	16.3	16.1	16.0	15.7	15.3	15.1	14.8	14.7	14.5	14.6	14.8	15.0	15.3	15.5	15.6	15.4	15.90	19.58	
15	15.4	15.3	15.0	14.9	15.2	15.1	15.2	15.2	14.9	14.4	14.3	14.1	13.7	13.5	13.8	13.5	13.4	13.5	14.0	14.2	15.1	15.6	16.2	16.5	14.85	19.58	
16	16.6	16.7	16.8	17.1	17.4	17.7	17.9	17.9	18.0	17.9	17.9	18.0	17.9	17.7	17.5	17.7	17.8	17.8	18.1	18.7	19.1	19.5	19.6	19.4	17.93	19.58	
17	18.9	18.5	18.0	17.9	17.9	17.9	17.9	17.9	17.9	17.8	17.8	17.5	17.2	16.9	16.4	16.0	16.5	16.4	16.5	16.6	17.0	17.0	16.9	16.7	17.83	19.58	
18	16.4	16.0	15.9	15.9	16.1	16.1	16.8	17.5	17.5	17.8	18.2	18.6	18.7	19.2	19.4	19.6	19.9	20.4	20.8	21.1	21.6	21.9	22.0	22.1	18.73	19.58	
19	22.1	22.2	22.2	22.4	22.5	22.7	23.0	23.3	23.5	23.8	23.9	23.9	23.8	23.8	24.0	24.1	24.3	24.6	24.9	25.3	25.6	25.7	25.6	25.2	23.80	19.58	
20	25.4	25.3	25.2	25.4	25.5	25.7	25.8	25.7	25.6	25.4	25.2	25.1	24.9	24.7	24.6	24.4	24.2	24.2	24.2	24.5	24.7	25.0	25.0	24.9	24.7	25.08	19.58
21	24.7	24.5	24.4	24.3	24.4	24.3	24.1	23.8	23.6	23.4	23.4	23.2	22.9	22.7	22.5	22.3	22.1	22.0	21.8	21.9	22.1	22.0	22.0	21.9	23.10	19.58	
22	21.8	21.7	21.6	21.6	21.7	22.1	22.6	22.7	22.7	23.0	23.4	23.6	23.1	22.6	22.0	21.4	21.9	21.5	21.5	21.6	21.7	21.4	21.1	21.1	22.06	19.58	
23	20.8	20.5	20.1	20.1	20.1	20.4	20.2	20.2	20.3	20.5	20.3	20.0	19.7	19.4	19.2	19.2	19.2	19.4	19.8	19.8	20.4	20.9	21.1	21.1	20.14	19.58	
24	21.2	21.1	21.0	21.3	21.5	21.8	22.0	22.1	22.0	21.9	21.7	21.4	21.0	20.6	20.3	19.9	19.5	19.3	19.2	19.3	19.3	19.2	19.0	18.8	20.60	19.58	
25	18.5	18.3	18.5	18.1	18.0	17.9	17.8	17.6	17.0	16.8	16.7	16.4	16.0	15.8	15.6	15.4	15.4	15.5	16.3	16.8	17.2	17.8	17.9	17.9	17.06	19.58	
26	17.8	17.7	17.3	17.3	17.3	17.3	17.4	17.4	17.5	17.6	17.6	17.5	17.5	17.3	17.0	17.4	17.7	17.7	17.7	17.9	18.0	18.2	18.3	18.2	17.61	19.58	
27	17.8	17.3	17.7	17.7	18.0	18.2	18.6	18.8	18.9	18.9	19.1	19.1	19.2	19.0	19.4	19.5	19.6	19.7	19.9	20.1	20.5	20.5	20.4	20.4	19.10	19.58	
28	20.3	20.1	19.9	19.8	19.6	19.5	19.4	19.8	19.2	19.1	18.4	17.9	17.7	17.5	17.8	16.8	16.5	16.4	16.3	16.5	16.7	16.5	17.0	17.7	18.14	19.58	
29	17.6	17.6	17.2	17.2	17.4	17.5	17.7	18.0	18.1	18.8	18.6	18.7	19.1	19.2	19.2	19.1	19.3	20.0	20.6	20.9	21.5	22.0	22.5	23.0	19.18	19.58	
30	23.3	23.5	23.6	23.7	23.8	23.9	23.9	23.8	23.8	23.8	23.9	23.9	23.7	23.7	23.6	23.7	23.6	23.7	23.9	24.2	24.7	24.7	24.8	24.8	23.92	19.58	
M.	19.59	19.49	19.35	19.37	19.47	19.58	19.72	19.76	19.68	19.60	19.57	19.41	19.16	18.95	18.79	18.63	18.65	18.73	18.97	19.29	19.66	19.80	19.87	19.87	19.37	19.58	

Juli 1922.

Stündliche Barometerstände (700^{mm} +).

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	24.8	24.8	24.8	24.7	24.9	24.9	24.8	24.8	24.7	24.5	24.2	23.8	23.1	22.9	22.6	22.8	21.9	21.6	21.6	21.6	21.6	21.6	21.6	21.4	23.30
2	21.4	21.2	21.1	21.1	21.8	21.8	21.4	21.4	21.6	21.5	21.2	21.0	20.9	20.8	20.6	20.8	20.2	20.4	20.7	21.1	21.5	22.2	22.4	21.18	
3	22.7	22.5	22.8	23.0	23.0	23.1	23.4	23.8	23.2	22.9	22.9	22.7	22.4	22.8	22.0	21.9	21.8	22.0	22.1	22.8	22.9	23.1	23.2	23.8	22.70
4	23.4	23.2	23.0	22.8	22.8	22.8	22.7	22.6	22.8	22.1	22.0	21.7	21.2	20.9	20.6	20.4	19.9	19.7	19.6	19.8	19.8	19.8	19.8	19.6	21.28
5	19.7	20.4	20.5	20.2	20.2	20.2	20.2	19.9	19.5	19.2	18.7	18.3	17.8	17.9	17.5	17.0	16.5	16.8	16.3	15.9	16.1	16.0	16.1	16.0	18.18
6	15.7	15.8	15.0	14.8	14.9	14.9	14.9	14.5	14.0	13.5	13.2	12.9	12.6	13.1	13.6	13.9	15.1	16.5	18.1	19.0	20.1	21.0	21.4	21.9	15.84
7	22.0	22.8	22.4	22.5	22.7	23.0	23.4	23.9	23.9	24.1	24.2	24.2	24.0	23.8	23.5	23.5	23.8	23.8	23.4	23.4	23.6	23.6	23.5	23.2	23.36
8	22.9	22.6	22.5	22.4	22.2	21.9	21.8	21.4	20.9	20.8	19.7	19.1	18.5	17.9	17.5	17.8	17.2	17.2	17.2	17.1	17.1	17.1	17.3	17.2	19.43
9	17.7	18.1	18.2	18.9	19.8	20.8	21.0	21.1	21.4	21.6	22.0	22.8	22.7	22.7	22.7	22.5	22.6	22.8	23.0	23.4	23.6	23.7	23.7	23.7	21.63
10	23.6	23.5	23.4	23.4	23.8	23.2	23.2	23.1	23.0	22.8	22.8	22.6	22.7	22.2	21.8	21.8	21.8	21.2	21.4	21.5	22.1	22.2	22.2	22.2	22.52
11	22.8	22.1	21.7	21.7	21.7	21.5	21.4	21.8	21.0	20.6	20.8	20.8	20.8	20.8	20.6	20.5	20.6	20.7	21.0	21.5	21.9	21.7	21.8	21.6	21.27
12	21.6	21.1	21.2	20.9	21.0	21.0	21.2	21.1	20.9	20.8	20.9	20.7	20.7	20.6	20.8	20.8	20.6	20.5	20.6	20.8	20.9	21.1	21.1	20.9	20.91
13	20.8	20.5	20.3	20.2	20.3	20.8	20.2	20.2	20.0	20.0	20.1	20.0	19.7	19.3	19.1	18.9	18.9	18.8	18.7	18.6	18.5	18.1	17.8	19.53	
14	17.7	17.4	17.0	16.0	16.0	16.9	17.0	17.1	17.0	16.9	16.8	16.6	16.2	15.9	15.3	15.7	15.4	15.2	15.1	15.1	15.2	15.2	14.8	14.1	16.09
15	13.6	13.2	13.8	13.2	13.1	12.8	13.1	13.3	13.8	13.4	13.2	13.4	12.9	12.5	12.6	12.4	12.1	12.2	12.5	12.8	13.0	13.2	13.2	13.5	12.99
16	13.8	13.7	13.7	13.9	14.5	14.9	15.8	15.7	15.7	16.8	16.1	16.1	16.5	16.6	17.2	17.4	18.2	18.6	19.1	19.2	19.8	20.0	20.0	20.2	16.76
17	20.2	20.2	20.1	19.9	20.1	20.0	20.2	20.7	20.6	20.9	20.9	20.8	20.6	20.6	20.9	21.0	21.0	21.1	21.5	21.8	22.0	22.2	22.2	22.1	20.90
18	21.7	21.5	21.8	21.8	21.8	21.2	21.1	21.0	20.7	20.4	20.1	19.8	19.4	19.1	18.8	18.4	18.8	18.3	18.4	18.4	18.5	18.8	18.4	19.1	19.78
19	19.2	19.8	19.6	20.0	20.4	20.6	20.9	21.1	21.2	21.5	22.2	22.2	22.2	22.8	22.5	22.5	22.6	22.8	23.2	23.5	23.8	23.9	23.8	23.9	21.88
20	23.8	23.8	23.7	23.8	23.8	24.1	24.1	24.1	24.0	23.9	23.7	23.4	23.2	22.8	22.7	22.4	22.2	22.0	21.8	21.7	21.8	21.9	22.0	21.8	23.02
21	21.6	21.7	21.5	21.8	21.8	21.4	21.5	21.5	21.3	21.1	20.8	20.5	20.2	19.9	19.5	19.2	19.1	19.3	19.4	19.6	19.8	19.9	20.0	19.8	20.46
22	19.8	19.5	19.3	19.4	19.1	19.4	19.6	19.6	19.6	19.4	19.1	19.1	18.6	18.1	17.5	16.8	16.6	15.8	15.9	16.0	17.1	16.4	16.9	16.2	18.12
23	16.2	16.8	16.1	15.9	15.4	15.2	15.2	15.6	15.4	15.2	15.5	15.9	15.9	15.5	15.2	14.8	14.7	14.6	14.7	14.6	14.6	14.5	14.2	15.34	
24	14.0	13.7	13.6	13.6	13.7	13.8	13.8	13.8	13.8	13.8	12.9	12.8	12.3	13.8	14.4	14.6	14.7	14.9	15.8	15.5	16.1	16.4	16.7	16.8	14.84
25	17.1	17.4	17.9	18.5	19.1	19.8	20.5	21.2	21.6	22.1	22.4	22.7	23.1	23.5	23.5	23.8	23.9	24.2	24.6	24.7	25.1	25.2	25.2	25.1	22.18
26	24.9	24.8	24.6	24.8	24.8	24.9	24.8	25.0	25.0	25.0	25.0	24.8	24.5	24.8	24.2	24.0	23.9	23.8	24.0	24.1	24.5	24.7	24.7	24.7	24.57
27	24.6	24.4	24.8	24.2	24.0	24.0	24.0	24.0	23.9	23.8	23.7	23.4	23.0	23.0	22.9	22.5	22.2	22.1	22.0	22.0	22.2	22.1	21.8	21.8	23.16
28	21.7	21.1	20.7	20.8	20.0	19.9	20.2	20.8	20.5	20.7	20.8	21.1	21.4	21.6	21.8	22.1	22.5	22.7	22.9	23.2	23.5	23.6	23.6	24.0	21.68
29	23.9	23.8	23.6	23.7	23.7	23.9	24.2	24.8	24.2	24.0	24.0	23.8	23.6	23.8	23.5	23.6	23.4	23.4	23.8	23.4	23.5	23.5	23.6	23.6	23.70
30	23.5	23.4	23.4	23.7	23.8	23.2	23.1	23.1	23.0	22.7	22.5	22.2	22.1	21.9	21.6	21.4	21.8	21.2	21.2	21.3	21.4	21.6	21.7	21.6	22.80
31	21.5	21.5	21.4	21.4	21.8	22.0	22.2	22.1	21.8	21.5	21.6	21.2	20.9	20.6	20.4	20.2	19.9	19.9	20.1	20.5	20.7	20.9	21.3	21.5	21.12
M.	20.56	20.46	20.38	20.37	20.48	20.53	20.66	20.71	20.61	20.51	20.46	20.33	20.14	20.05	19.95	19.84	19.75	19.77	19.85	20.07	20.86	20.44	20.51	20.49	20.31

August 1922.

(700^{mm} +).

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	21.6	21.7	21.9	22.0	22.1	22.8	22.8	22.8	22.0	21.7	21.8	21.1	20.7	20.4	20.0	19.7	19.7	19.8	21.0	20.7	20.8	20.4	20.7	21.19	
2	20.6	20.4	20.0	20.1	20.1	20.2	20.5	21.0	21.8	21.6	21.5	21.4	21.8	21.6	22.0	21.9	22.0	22.4	22.6	22.7	22.9	23.0	22.9	21.50	
3	22.6	22.8	21.9	21.7	21.8	21.8	22.0	22.0	22.1	21.9	21.9	21.7	21.6	21.5	21.5	21.5	21.6	21.7	21.6	21.6	21.5	21.4	21.78		
4	21.1	20.9	21.0	21.0	20.9	21.0	21.2	21.2	21.1	21.1	20.9	20.7	20.4	20.2	20.1	19.9	19.7	19.6	19.6	19.7	19.7	19.7	19.6	20.42	
5	19.6	19.4	19.8	19.3	19.4	19.2	19.4	19.1	19.4	19.8	19.0	18.7	18.3	17.9	17.6	17.6	17.8	18.0	18.2	19.0	18.8	18.8	19.0	18.9	18.79
6	18.8	18.6	18.5	18.8	18.2	18.1	17.9	17.9	17.5	17.5	17.2	17.2	17.8	17.1	17.1	16.8	16.7	16.6	16.6	16.6	16.7	16.6	16.5	16.8	17.86
7	15.9	15.7	15.5	15.5	15.6	16.0	16.3	16.3	16.0	15.9	15.8	15.7	15.5	15.5	15.4	15.6	15.8	16.6	17.3	17.5	17.7	17.8	18.0	17.8	16.26
8	17.6	17.4	16.9	17.2	17.0	16.5	16.2	16.0	15.8	15.4	14.8	14.0	13.6	13.0	12.8	13.2	14.0	15.2	16.2	17.7	18.6	18.8	19.2	19.5	16.11
9	19.5	19.4	19.4	19.5	19.5	19.5	19.7	20.1	20.0	20.0	20.4	20.3	20.1	19.9	19.8	19.7	19.9	20.0	20.4	20.8	20.9	21.1	21.3	21.3	20.10
10	21.2	21.2	21.2	21.4	21.7	21.9	22.3	22.2	22.2	22.1	22.1	21.9	21.7	21.9	20.9	20.8	20.5	20.4	20.8	20.8	21.1	20.8	21.4	21.7	21.85
11	22.8	22.0	21.6	21.0	21.3	21.4	21.9	22.2	22.2	22.2	22.8	22.1	22.2	22.2	22.2	22.1	21.8	21.8	22.0	22.8	22.5	23.0	23.2	23.4	22.13
12	23.8	23.8	23.4	23.5	23.7	24.0	24.8	24.5	24.5	24.5	24.5	24.3	24.2	24.0	23.5	23.1	22.8	22.6	22.6	22.7	22.7	22.5	22.4	22.2	23.46
13	22.2	22.2	22.2	22.2	22.4	22.4	22.5	22.8	22.0	21.9	21.7	21.5	21.0	20.5	20.3	19.9	19.7	19.5	19.5	19.7	19.6	19.5	19.2	18.8	20.96
14	18.8	19.1	18.9	18.2	18.0	18.0	18.4	18.1	17.9	18.0	18.0	17.5	17.1	16.7	16.2	15.8	15.3	14.7	16.2	15.1	14.4	14.5	13.8	14.9	16.81
15	14.7	15.1	14.1	13.6	13.2	14.3	14.9	14.7	14.0	14.2	14.8	17.5	18.7	19.5	19.5	19.7	19.9	20.0	20.3	20.7	21.1	21.3	21.5	21.9	17.47
16	21.9	22.2	22.8	22.5	22.8	23.1	23.6	24.1	24.4	24.5	24.5	24.4	24.2	24.0	23.9	23.8	23.6	23.6	23.5	23.7	23.8	23.7	23.6	23.4	23.56
17	23.0	22.7	22.4	22.3	22.2	22.2	22.2	22.2	22.1	21.9	21.7	21.3	21.0	20.8	20.6	20.5	20.4	20.5	20.7	20.9	21.1	21.3	21.4	21.9	21.54
18	21.8	21.8	21.9	21.8	22.1	22.3	22.6	22.6	22.7	22.6	22.2	22.1	22.1	22.8	22.6	22.8	23.2	23.6	24.8	24.5	24.8	24.9	25.0	22.89	
19	24.9	25.1	25.1	25.2	25.1	25.2	25.4	25.8	25.4	25.4	25.4	25.2	25.0	24.7	24.4	24.3	24.8	24.8	24.5	24.8	25.0	24.9	24.9	24.6	24.95
20	24.8	24.1	24.0	23.8	23.9	23.9	24.1	24.1	24.3	24.0	23.7	23.4	23.2	22.9	22.7	22.6	22.6	22.5	22.5	22.6	22.6	22.5	22.4	23.80	
21	22.8	22.0	21.9	21.9	21.9	22.2	22.2	22.1	21.9	21.7	21.5	21.1	20.7	20.8	20.1	19.8	19.6	19.7	19.8	19.7	19.8	19.7	19.5	19.8	19.80
22	19.2	19.0	19.0	18.8	18.9	18.9	18.9	19.0	19.4	19.8	18.8	18.8	18.2	17.9	17.4	17.2	17.2	17.8	17.5	17.8	18.5	18.8	19.0	19.1	18.47
23	19.1	18.8	18.8	18.5	18.8	18.2	17.9	17.5	17.4	17.3	16.9	16.8	16.0	16.1	16.1	15.7	15.6	15.8	15.5	16.1	16.4	16.7	17.6	17.00	
24	18.6	19.1	19.8	19.4	19.7	19.9	20.3	20.4	20.4	20.1	19.8	19.6	19.4	19.2	19.2	19.1	18.9	19.1	19.8	19.8	19.9	19.6	19.4	19.4	19.58
25	19.3	19.3	19.8	19.8	18.9	18.9	18.7	18.8	18.6	18.7	18.8	19.1	19.0	19.2	19.2	19.8	19.2	19.2	19.4	19.8	19.9	20.2	20.6	20.9	19.22
26	21.1	21.3	21.8	21.5	21.8	22.2	22.6	23.0	23.2	23.6	23.7	24.0	23.9	23.9	23.9	23.9	23.9	23.9	23.9	24.0	24.0	24.0	23.8	23.7	23.17
27	23.4	23.1	22.7	22.5	22.1	22.1	22.1	21.9	21.8	21.8	21.5	21.0	20.7	20.7	20.8	19.9	19.5	19.4	19.0	18.8	18.7	18.5	18.3	18.4	20.65
28	18.8	17.8	17.8	16.9	17.3	17.2	17.2	17.1	17.0	16.9	17.1	16.7	16.9	17.1	17.5	17.7	18.0	18.1	18.4	18.7	18.5	18.7	18.8	18.6	17.65
29	18.6	18.3	18.1	18.0	17.5	17.7	17.6	17.5	17.3	17.0	16.6	16.0	15.5	15.0	14.8	14.0	13.6	13.4	13.9	14.8	14.8	14.5	13.9	13.5	15.85
30	13.2	12.4	12.7	12.5	12.4	12.4	12.6	13.2	13.6	14.7	15.8	16.7	16.4	15.6	15.0	14.8	14.7	15.1	15.8	16.2	17.0	16.8	16.9	16.7	14.65
31	16.7	16.9	17.0	16.8	16.7	16.6	16.4	16.4	16.3	15.8	15.1	14.1	13.8	13.0	12.5	13.3	15.0	15.6	16.8	16.9	17.8	17.3	17.3	17.0	15.85
M.	20.17	20.08	19.96	19.96	19.88	19.99	20.18	20.16	20.13	20.10	20.00	19.87	19.68	19.49	19.80	19.28	19.21	19.80	19.55	19.84	20.00	20.04	20.06	20.08	19.84

September 1922.

Stündliche Barometerstände (700 mm).

Zürich.

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel
1	17.0	17.0	16.9	16.8	17.1	17.0	17.0	17.0	16.9	16.8	16.7	16.4	16.0	15.8	15.7	15.6	15.4	15.2	15.5	15.7	15.5	15.8	15.0	14.8	16.17
2	14.2	14.1	14.0	13.4	13.5	13.6	13.8	13.1	13.8	13.6	13.8	14.0	14.6	14.8	14.8	15.0	15.2	15.5	15.8	15.9	15.9	15.9	15.6	14.60	
3	15.4	15.4	15.6	15.4	15.4	15.6	15.6	15.8	15.8	15.8	15.7	15.5	15.4	15.4	15.5	15.6	15.7	15.8	15.9	16.2	16.4	16.4	16.4	16.0	15.78
4	16.2	16.2	16.3	16.7	17.2	17.7	18.1	18.4	18.7	19.0	19.1	19.2	19.3	19.2	19.8	19.4	19.5	19.8	20.1	20.4	20.6	20.6	20.4	20.8	18.82
5	20.1	19.9	19.7	19.6	19.4	19.5	19.5	19.5	19.7	19.7	19.7	19.7	19.7	19.7	19.8	20.0	20.1	20.4	20.7	21.0	21.2	21.8	21.3	21.1	20.10
6	21.1	21.0	21.0	21.0	21.2	21.5	21.8	21.8	22.2	22.4	22.8	22.2	22.4	22.2	22.4	22.4	22.5	22.7	23.0	23.5	23.5	23.5	23.8	23.1	22.25
7	22.8	22.7	22.5	22.5	22.9	23.0	23.0	23.0	23.2	23.2	23.1	22.9	22.7	22.5	22.5	22.7	22.6	22.9	23.1	23.2	23.2	23.1	23.0	22.9	22.88
8	22.7	22.6	22.4	22.2	22.2	22.2	22.4	22.4	22.6	22.6	22.6	22.5	22.2	22.2	22.1	22.0	22.0	21.8	21.7	21.9	22.1	22.0	22.0	21.8	22.21
9	21.6	21.5	21.2	21.1	21.2	21.2	21.8	21.8	21.2	20.9	20.6	20.5	20.4	20.1	19.9	19.7	19.6	19.6	19.6	19.7	19.7	19.6	19.4	19.2	20.42
10	18.8	18.5	18.2	18.0	18.1	18.3	18.4	18.4	18.6	18.7	18.6	18.6	18.6	18.7	18.7	18.8	18.9	19.0	19.2	19.5	19.8	19.5	19.2	19.1	18.74
11	18.7	18.4	18.4	18.2	18.0	17.7	17.5	17.6	17.4	17.4	17.1	16.8	16.6	16.8	16.0	15.8	15.8	15.7	15.6	15.4	15.0	14.8	14.4	13.9	16.60
12	13.6	13.2	12.7	12.2	12.0	11.9	11.8	11.6	11.6	11.4	11.6	11.5	11.4	11.4	11.4	11.5	11.4	11.3	11.5	11.6	11.4	11.2	11.2	10.6	11.71
13	10.0	09.8	08.7	07.5	07.8	07.8	07.0	07.1	07.1	07.4	07.0	06.6	06.1	05.8	05.4	05.6	05.8	05.8	06.5	07.0	07.4	07.6	07.8	07.9	07.13
14	08.0	07.9	07.8	08.0	08.0	08.2	08.6	08.8	08.9	09.2	09.2	09.2	08.9	09.2	10.0	10.8	11.4	11.7	12.0	12.1	12.2	12.1	12.2	12.2	09.86
15	12.3	12.1	12.2	11.9	11.8	11.8	11.9	12.2	12.4	12.7	12.7	12.8	13.0	13.2	13.8	14.5	15.1	15.6	16.2	17.0	17.7	18.8	18.9	19.4	14.15
16	19.8	20.2	20.6	21.0	21.4	22.0	22.4	22.8	23.5	24.0	24.2	24.2	24.1	24.0	23.9	24.0	24.8	24.5	24.8	25.2	25.3	25.2	25.2	25.1	23.40
17	25.0	24.8	24.6	24.5	24.6	24.8	25.0	24.8	24.9	24.8	24.5	24.2	23.7	23.1	22.6	22.7	22.5	22.5	23.0	23.2	23.3	23.5	23.4	23.2	23.88
18	23.1	22.9	22.6	22.6	22.5	22.9	23.0	23.2	23.4	23.4	23.7	24.1	23.9	24.0	24.1	24.2	24.6	25.0	25.9	27.0	27.5	28.0	28.2	28.2	24.60
19	28.4	28.5	28.5	28.4	28.4	28.4	28.4	28.5	28.7	28.6	28.6	28.8	27.7	27.6	27.3	27.0	26.6	26.7	27.1	27.5	27.3	27.0	26.9	26.9	27.80
20	26.8	26.3	26.0	25.8	26.0	26.2	26.8	27.3	27.3	27.4	27.4	27.2	26.7	26.9	26.9	27.2	27.8	27.4	28.1	28.8	29.0	29.1	29.2	29.2	27.85
21	29.1	28.9	29.0	29.1	28.9	29.2	29.8	29.6	29.6	29.4	29.0	28.5	27.9	27.5	27.0	26.7	26.5	26.5	26.6	26.8	26.9	26.9	26.8	26.8	28.02
22	26.6	26.5	26.3	26.1	26.0	26.0	26.2	26.3	26.4	26.2	25.8	25.2	24.8	24.4	24.0	23.8	23.7	23.5	23.4	23.5	23.5	23.4	23.8	23.0	24.90
23	22.4	22.5	22.6	22.7	23.1	22.9	22.5	22.2	22.1	22.8	22.2	21.8	21.4	21.0	20.6	20.1	19.7	19.5	19.6	19.7	19.4	19.2	18.9	18.3	21.11
24	17.9	17.4	17.1	16.8	16.8	16.9	17.0	16.9	16.8	16.5	16.1	15.9	15.4	14.9	14.8	15.2	15.7	15.6	16.1	16.1	16.2	16.0	16.0	16.0	16.25
25	16.1	15.8	16.0	16.0	16.2	16.4	16.7	16.9	17.4	17.5	17.4	17.8	17.0	16.8	16.6	16.4	16.6	16.7	16.8	16.7	16.6	16.4	16.4	15.8	16.60
26	15.6	15.2	15.2	15.2	15.2	15.1	15.1	15.3	15.6	15.6	15.8	15.0	14.7	14.8	14.1	13.8	13.7	13.6	13.8	13.2	13.1	12.9	12.8	12.8	14.40
27	12.6	12.4	11.9	11.5	11.2	11.2	11.1	11.0	11.0	11.0	10.4	10.4	10.9	10.9	10.8	10.7	10.6	10.7	10.9	11.0	11.7	12.1	12.6	12.8	11.81
28	13.1	12.9	12.5	12.4	12.4	12.5	12.6	12.8	13.1	13.1	13.1	13.0	12.9	12.7	12.8	12.9	13.4	13.5	13.8	14.0	14.5	14.8	15.0	15.3	13.80
29	15.6	16.0	16.1	16.3	16.4	16.8	17.2	17.4	18.1	18.8	18.4	18.7	18.8	18.9	18.9	18.9	19.1	19.5	19.8	20.0	20.4	20.4	20.7	21.4	18.42
30	22.0	22.2	22.3	22.4	22.2	22.0	22.2	22.4	22.6	22.8	23.1	23.2	23.2	23.6	23.8	24.2	24.6	24.8	25.0	25.2	25.2	25.2	25.2	24.8	23.51
M.	18.89	18.74	18.63	18.51	18.55	18.66	18.76	18.85	19.00	19.06	18.96	18.85	18.68	18.57	18.51	18.57	18.65	18.74	19.02	19.27	19.36	19.38	19.37	19.25	18.87

Oktober 1922.

(700 mm).

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	24.9	24.8	24.6	24.8	24.2	24.2	24.1	24.2	24.8	24.4	24.2	24.0	23.8	23.1	23.0	23.2	23.2	23.8	23.5	23.6	23.8	23.1	23.1	23.1	23.79
2	23.0	22.6	22.2	22.2	22.1	22.0	21.9	21.8	22.1	21.9	21.8	21.6	21.2	21.0	21.1	21.2	21.3	21.4	21.5	21.6	21.6	21.6	21.6	21.4	21.74
3	21.3	21.1	20.9	20.9	20.9	21.0	21.8	21.6	21.6	21.5	21.4	21.4	21.3	21.3	21.5	21.8	22.3	22.6	22.7	22.8	22.8	22.9	22.8	22.8	21.71
4	22.9	22.7	22.6	22.6	22.6	22.8	23.0	23.2	23.8	23.4	23.3	23.0	22.6	22.8	22.1	22.0	22.1	22.2	22.4	22.4	22.6	22.6	22.4	22.8	22.64
5	22.8	22.1	21.8	21.6	21.4	21.2	21.0	20.9	20.7	20.4	19.9	19.4	18.8	18.4	18.4	18.6	18.6	18.6	18.8	18.8	18.8	18.8	18.4	18.0	19.82
6	18.0	17.8	17.4	17.0	17.1	17.1	16.8	16.8	16.8	16.6	16.5	16.5	16.2	15.8	15.7	15.6	15.5	15.7	15.8	15.9	16.2	16.1	16.1	15.8	16.45
7	15.7	15.5	15.3	15.3	15.4	15.4	15.8	15.8	15.8	15.9	16.0	16.1	16.0	16.1	16.2	16.4	16.6	17.0	17.2	17.5	17.7	17.7	17.7	17.6	16.81
8	17.6	17.7	17.6	17.7	17.8	18.0	18.8	18.4	18.7	18.8	18.8	18.8	18.7	18.6	18.7	18.7	18.8	19.0	19.1	19.1	19.1	19.1	19.1	19.1	18.55
9	19.0	18.7	18.3	18.3	18.1	17.9	18.0	18.0	18.1	18.1	18.0	18.0	17.8	17.9	17.9	17.9	17.9	18.0	18.1	18.1	18.1	18.0	18.0	17.8	18.08
10	17.8	17.8	17.4	17.4	17.4	17.4	17.8	17.8	17.8	17.9	18.0	17.9	17.7	17.6	17.6	17.6	17.6	17.9	17.9	18.1	18.2	18.2	18.8	18.4	17.81
11	18.4	18.3	18.3	18.4	18.4	18.5	18.7	19.0	19.0	19.2	19.3	19.2	19.0	19.0	19.0	19.1	19.8	19.8	20.2	20.4	20.6	20.8	21.4	21.4	19.36
12	21.6	21.6	21.6	21.8	22.2	22.6	23.0	23.4	23.7	24.1	24.0	23.9	23.7	23.8	23.8	23.8	24.0	24.3	24.6	24.8	25.0	25.1	25.3	25.4	23.63
13	25.6	25.6	25.6	25.8	26.0	26.2	26.3	26.7	26.7	26.6	26.5	26.0	25.7	25.5	25.5	25.6	25.7	25.9	25.9	26.0	25.9	25.9	25.8	25.8	25.95
14	25.6	25.6	25.5	25.5	25.3	25.0	24.9	25.0	25.2	25.0	25.0	24.8	24.5	24.4	24.3	24.1	23.9	23.6	23.6	23.4	23.3	23.3	23.0	22.9	24.45
15	23.0	23.4	23.6	23.5	23.4	23.2	23.2	23.2	23.0	22.6	22.6	22.1	21.6	21.3	21.1	21.1	21.0	21.0	21.0	20.9	20.7	20.6	20.3	20.2	21.98
16	20.0	19.8	19.4	19.4	19.3	19.5	19.6	19.8	19.6	19.3	19.2	19.0	19.0	18.8	18.8	18.7	18.5	18.4	18.3	18.1	18.1	18.1	18.2	18.1	18.96
17	18.1	17.9	17.6	17.3	17.2	17.0	17.1	17.0	16.9	16.8	16.4	16.1	15.8	15.9	16.0	16.1	16.2	16.2	16.0	16.1	16.1	15.9	15.8	15.8	16.61
18	15.7	15.7	15.5	15.5	15.5	15.5	15.5	15.7	15.8	15.9	16.0	16.0	15.8	15.6	15.7	15.5	15.7	15.8	15.5	15.4	15.4	15.2	14.7	15.58	
19	14.3	15.0	14.7	14.7	14.4	14.2	14.6	14.9	15.4	15.5	15.8	15.8	15.8	15.8	15.9	16.1	16.4	16.6	17.0	17.2	17.5	17.7	17.8	18.0	15.90
20	18.1	18.4	18.6	18.6	18.7	18.7	18.8	19.0	19.2	19.1	19.0	18.6	18.1	17.8	17.6	17.2	16.5	16.7	16.5	16.3	15.4	15.2	14.8	14.2	17.56
21	14.0	13.8	13.2	13.1	13.2	13.7	14.3	15.0	15.8	16.1	16.4	16.5	16.2	15.6	15.2	15.0	15.0	15.2	15.4	15.4	15.2	15.0	14.4	14.0	14.90
22	14.1	13.8	13.8	13.0	13.0	12.9	12.6	12.6	12.3	12.3	12.2	12.0	12.1	12.4	12.3	12.1	11.9	11.8	11.7	11.6	11.6	11.4	11.2	11.2	12.88
23	11.0	10.6	10.1	10.2	10.2	10.0	10.2	10.2	10.2	10.3	10.5	10.7	10.7	10.8	11.0	11.0	11.2	11.5	11.6	11.9	12.3	12.7	12.7	13.0	11.02
24	13.2	13.2	13.0	13.0	13.1	13.4	14.0	14.6	15.2	15.7	16.1	16.3	16.5	16.7	16.9	17.1	17.3	17.6	17.8	17.7	17.8	17.7	17.6	17.3	15.78
25	17.2	17.1	16.8	16.8	16.8	16.8	16.8	16.8	16.9	16.9	17.0	16.9	16.9	17.0	17.3	17.3	17.4	17.5	17.8	17.7	17.8	17.7	17.6	17.4	17.18
26	17.4	17.4	16.9	16.6	16.5	16.4	16.3	16.3	16.2	16.0	16.0	15.7	15.1	14.8	14.8	14.9	14.9	15.3	15.3	15.0	14.3	14.5	14.0	13.4	15.61
27	13.2	13.0	12.8	12.6	12.1	11.9	11.7	11.6	11.4	11.2	10.8	10.6	10.5	10.4	10.8	11.0	11.0	10.9	10.9	10.9	11.1	11.1	11.1	11.3	11.43
28	11.8	11.9	12.1	12.6	13.0	13.2	13.7	14.2	14.5	14.7	14.7	14.7	14.7	14.8	14.8	14.9	15.0	15.3	15.3	15.8	15.5	15.9	15.6	15.4	14.81
29	15.3	15.2	14.9	14.9	14.4	14.2	13.8	13.6	13.4	13.2	12.8	12.3	12.3	11.2	11.1	10.0	09.8	10.3	10.3	10.1	10.2	09.5	08.9	08.8	12.10
30	07.8	07.7	06.8	06.8	06.8	07.5	07.7	07.5	07.8	07.8	07.7	07.9	08.0	08.0	08.0	08.2	08.3	09.7	10.6	11.0	11.6	12.1	12.3	12.8	08.78
31	12.6	12.9	13.0	13.2	13.5	13.8	13.7	14.1	14.7	14.9	15.2	15.2	15.4	15.4	16.0	16.4	17.2	18.6	19.4	20.3	21.6	22.3	23.4	24.0	16.51
M.	17.77	17.70	17.46	17.43	17.42	17.44	17.56	17.70	17.81	17.81	17.79	17.66	17.49	17.32	17.35	17.34	17.40	17.65	17.81	17.84	17.94	17.95	17.91	17.78	17.64

November 1922.

Stündliche Barometerstände (700 mm).

Zürich.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	24.5	25.0	25.2	25.0	24.8	24.7	24.5	24.6	24.8	23.7	23.0	22.0	21.1	20.2	19.2	18.4	17.9	17.5	17.4	16.9	16.3	15.5	14.8	14.3	20.87
2	14.0	13.7	13.3	12.9	13.2	12.8	12.9	13.0	13.1	13.4	13.6	14.2	14.7	15.2	15.5	15.8	16.2	16.5	16.7	16.7	16.8	16.8	16.7	16.6	14.76
3	16.2	15.8	15.4	14.7	14.8	14.0	13.7	13.4	12.6	11.8	11.6	10.9	10.8	10.4	9.9	9.2	9.2	9.2	9.7	9.8	9.7	9.8	9.7	9.8	11.57
4	06.8	06.0	04.6	03.8	03.0	01.6	00.8	00.4	99.2	02.4	05.9	07.6	08.6	09.8	10.8	11.8	12.6	13.5	13.9	14.4	14.8	15.5	16.0	16.6	08.85
5	17.8	17.8	18.4	19.0	19.8	20.2	20.8	21.5	22.0	22.4	22.6	22.6	22.6	22.6	22.6	22.4	22.5	22.7	22.6	22.5	22.3	21.8	21.3	20.9	21.30
6	20.4	19.8	19.4	19.0	18.7	18.4	18.1	17.8	17.0	16.8	15.9	15.0	14.0	14.8	14.7	14.6	14.4	13.8	13.4	13.8	13.0	13.8	13.4	13.2	15.90
7	13.2	12.9	12.9	12.8	12.7	12.6	12.6	13.0	13.9	13.8	14.3	14.4	14.7	14.8	15.4	15.7	16.2	16.8	17.4	17.7	18.0	18.2	18.5	18.8	15.05
8	18.9	18.9	19.0	19.0	19.0	19.1	19.2	19.2	19.2	19.0	18.8	18.0	17.4	16.7	16.4	16.2	16.0	16.1	16.1	15.8	15.6	15.5	15.1	15.1	17.47
9	15.0	15.1	15.2	15.2	15.3	15.5	16.1	17.2	17.8	19.1	19.8	19.8	20.2	21.0	21.6	22.2	23.0	23.8	24.5	24.9	25.2	25.5	25.6	25.8	20.16
10	25.6	25.6	25.4	25.3	25.8	25.0	25.0	25.2	25.2	25.0	24.5	23.9	23.4	23.1	23.0	23.0	22.7	22.0	22.8	22.8	22.5	22.8	22.2	22.1	23.89
11	22.1	22.1	22.1	22.1	22.2	22.2	22.3	22.6	22.8	22.9	22.7	22.5	22.5	22.5	22.5	22.5	22.6	23.0	23.8	23.4	23.5	23.6	23.7	23.9	22.73
12	23.9	24.1	24.1	24.1	24.2	24.2	24.5	24.9	25.1	25.3	25.1	25.0	24.9	24.8	25.0	25.1	25.2	25.2	25.4	25.5	25.6	25.6	25.7	25.7	24.93
13	25.9	26.2	26.8	26.4	26.5	26.6	26.9	27.2	27.3	27.7	27.4	27.0	26.9	27.0	27.2	27.4	27.6	27.8	27.8	27.8	27.9	27.9	28.0	28.0	27.19
14	28.0	28.0	28.0	27.8	27.8	27.8	27.9	28.1	28.8	28.2	28.1	27.9	27.8	27.9	28.0	28.2	28.4	28.4	28.5	28.5	28.5	28.5	28.8	28.9	28.18
15	29.0	28.8	28.6	28.7	28.8	28.9	28.9	29.1	29.5	29.5	29.5	29.8	29.2	28.9	29.0	29.0	29.8	29.6	29.7	29.9	29.9	30.1	30.2	30.6	29.84
16	30.7	30.8	30.7	30.6	30.5	30.6	30.6	31.4	31.5	31.9	31.6	31.6	31.5	31.8	31.8	31.8	31.5	31.8	32.0	32.0	32.0	31.7	31.4	31.6	31.83
17	31.4	31.2	31.0	31.0	30.8	30.5	30.5	30.7	30.8	29.9	29.4	29.2	28.5	28.1	27.8	27.8	27.5	27.8	27.5	26.7	26.7	26.1	25.9	25.9	28.76
18	25.4	25.2	24.7	23.9	23.7	23.7	23.5	23.0	22.9	22.5	22.4	21.5	21.1	20.4	19.8	19.7	19.4	19.4	19.6	19.2	19.2	19.2	19.0	19.1	21.57
19	19.1	18.8	19.0	19.4	19.7	20.2	20.4	21.2	21.5	21.9	21.9	21.6	21.8	21.8	21.7	21.9	22.1	22.5	22.5	22.6	22.8	23.0	22.9	23.0	21.88
20	22.7	23.0	22.8	22.8	22.8	23.0	23.1	23.4	23.4	23.9	23.7	23.4	23.8	23.2	23.4	23.6	24.0	24.5	24.9	25.0	25.8	25.2	25.8	25.4	23.80
21	25.6	25.7	25.8	25.9	25.9	25.8	26.1	26.5	26.8	27.0	27.0	26.7	26.4	26.4	26.6	26.7	26.7	26.6	26.8	26.7	26.8	26.7	27.0	27.2	26.47
22	27.4	27.6	27.7	27.7	27.9	28.1	28.4	28.8	29.1	29.5	29.5	29.8	29.8	29.2	29.2	29.4	29.4	29.6	29.8	30.0	30.3	30.2	30.2	30.3	29.07
23	30.3	30.5	30.4	30.4	30.4	30.6	30.8	31.0	30.9	30.9	30.5	30.8	29.9	29.6	29.5	29.5	29.6	29.6	29.8	29.8	29.7	29.8	29.8	29.8	30.12
24	29.6	29.7	29.4	29.4	29.4	29.5	29.6	29.8	29.7	29.8	29.4	29.1	29.0	29.0	28.9	28.8	28.9	28.9	28.9	29.0	29.0	28.6	28.4	28.2	29.17
25	28.6	28.8	28.9	29.1	29.5	29.8	30.1	30.6	31.0	31.2	31.1	30.9	30.7	30.4	30.4	30.4	30.2	30.8	30.2	30.0	30.2	30.0	29.2	28.8	30.00
26	27.8	27.4	27.4	27.0	27.0	26.8	26.4	26.8	25.8	25.7	25.0	24.1	23.8	22.5	21.8	21.4	21.0	20.7	20.6	20.8	19.8	19.0	18.0	18.0	23.46
27	18.0	18.4	18.8	19.2	19.8	20.6	20.9	21.4	21.6	22.3	22.6	22.8	22.2	22.1	22.8	22.4	22.6	22.8	22.9	23.0	23.0	23.1	23.6	24.0	21.66
28	24.4	24.7	24.8	25.0	25.4	25.8	25.8	26.8	26.4	26.8	25.5	25.5	24.8	24.1	23.8	23.2	22.6	22.8	22.9	21.6	21.6	21.6	21.8	21.6	24.05
29	21.6	21.8	21.8	21.4	21.4	21.2	21.2	21.4	21.4	21.8	21.6	21.4	21.2	21.3	21.6	21.8	21.9	22.0	22.8	22.7	22.9	23.1	23.3	23.8	21.88
30	23.4	23.7	23.6	23.8	24.1	24.5	24.8	25.2	25.6	26.0	25.7	25.8	25.8	25.4	25.5	25.7	26.0	26.2	26.4	26.8	26.2	26.8	26.2	25.9	25.30
M.	22.89	22.90	22.82	22.75	22.80	22.80	22.88	23.14	23.17	23.87	23.82	23.08	22.90	22.81	22.80	22.82	22.90	23.05	23.15	23.14	23.15	23.09	23.02	23.00	22.99

Dezember 1922.

(700 mm).

Zürich.

Tag	1 ⁸⁰	2 ⁸⁰	3 ⁸⁰	4 ⁸⁰	5 ⁸⁰	6 ⁸⁰	7 ⁸⁰	8 ⁸⁰	9 ⁸⁰	10 ⁸⁰	11 ⁸⁰	12 ⁸⁰	13 ⁸⁰	14 ⁸⁰	15 ⁸⁰	16 ⁸⁰	17 ⁸⁰	18 ⁸⁰	19 ⁸⁰	20 ⁸⁰	21 ⁸⁰	22 ⁸⁰	23 ⁸⁰	0 ⁸⁰	Tages- mittel
1	25.4	25.1	24.7	24.8	24.2	24.2	24.2	24.8	24.2	24.2	23.8	23.4	23.0	23.1	23.2	23.0	23.0	22.6	22.2	22.0	22.1	22.2	22.2	22.0	23.44
2	21.7	21.6	21.4	21.2	21.1	21.1	21.1	21.4	21.6	22.0	21.8	21.6	21.3	21.2	21.2	21.8	21.8	22.0	22.2	22.0	22.1	22.3	22.5	22.5	21.66
3	22.5	22.8	23.0	22.7	23.0	23.8	23.4	23.8	24.0	23.8	23.7	23.5	23.5	23.5	23.7	23.8	24.3	24.7	24.8	24.9	25.1	24.9	25.1	25.1	21.87
4	25.0	24.9	24.9	25.8	25.6	25.6	25.7	25.7	26.1	26.4	26.1	26.1	26.0	25.8	25.8	25.9	26.1	26.6	26.8	26.8	27.2	27.4	27.5	27.8	26.11
5	27.4	27.2	27.0	27.1	27.2	27.1	27.3	27.8	27.9	28.1	28.0	27.8	27.0	27.0	26.8	26.6	26.6	26.8	27.0	27.0	26.8	26.4	26.2	25.8	27.06
6	25.2	24.8	23.8	23.6	22.5	21.1	21.4	21.0	21.0	21.4	21.2	20.9	20.2	19.6	19.8	19.5	19.7	19.9	19.9	19.7	19.5	19.4	19.2	19.0	20.95
7	18.6	18.5	18.6	19.0	19.4	19.9	20.8	20.4	20.8	21.1	21.4	21.4	21.4	21.4	21.7	21.6	21.6	21.6	21.0	20.9	20.4	19.4	18.8	18.2	20.31
8	17.8	16.5	15.6	14.7	14.1	14.0	14.0	14.2	14.5	14.8	14.9	15.0	15.7	16.0	16.8	17.5	18.8	18.8	19.2	19.4	19.6	19.8	20.2	20.1	16.71
9	20.0	20.2	20.8	20.4	20.8	20.8	20.8	20.4	20.6	20.7	20.6	20.2	19.9	19.9	19.9	20.0	20.2	20.4	20.5	20.6	20.9	21.0	21.2	21.3	21.43
10	21.4	21.5	21.9	22.1	22.2	22.5	22.9	23.8	23.7	24.1	24.4	24.4	24.6	24.6	24.6	25.0	25.4	25.7	26.2	26.5	26.6	26.5	26.5	26.4	24.29
11	26.4	26.8	26.4	26.5	26.7	26.7	26.9	27.0	27.0	27.3	27.2	27.2	26.9	26.9	27.1	27.5	27.8	28.1	28.4	28.6	28.5	28.5	28.5	28.4	27.37
12	28.4	28.8	28.5	28.5	28.6	28.7	28.9	29.1	29.3	29.7	29.6	29.4	29.4	29.4	29.5	29.5	29.7	29.9	30.1	30.4	30.6	30.5	30.5	30.2	29.46
13	30.2	30.2	30.2	30.0	29.8	29.6	29.8	29.9	30.2	30.5	30.0	29.9	29.7	29.6	29.6	29.6	29.6	29.8	29.5	29.5	29.5	29.4	29.3	29.3	29.75
14	29.1	29.0	28.7	28.6	28.8	28.8	28.8	28.6	28.7	28.8	28.3	27.8	27.3	27.0	26.9	27.0	26.9	26.9	26.8	26.7	26.5	26.4	26.4	26.4	27.65
15	26.1	26.0	25.8	25.6	25.6	25.8	25.4	25.6	26.0	26.4	26.2	25.8	25.5	25.2	25.1	25.0	25.0	25.1	25.1	25.1	25.1	24.9	24.8	24.8	25.44
16	24.8	24.6	24.4	24.4	24.1	23.9	23.8	23.8	23.9	24.0	23.7	23.2	22.8	22.5	22.4	22.8	22.8	22.4	22.4	22.4	22.3	22.2	21.9	21.7	23.17
17	21.5	21.2	20.8	20.5	20.3	20.1	19.8	19.6	19.8	19.8	18.8	18.4	17.8	17.6	18.0	18.1	18.1	17.6	17.1	16.7	16.8	16.3	16.1	15.6	18.56
18	14.9	14.2	13.6	13.0	13.0	13.0	13.3	13.5	13.8	13.9	13.9	13.6	13.4	13.4	13.4	13.4	13.3	13.3	13.4	13.5	13.7	13.8	14.0	13.7	13.57
19	13.2	13.8	13.2	12.7	12.6	12.8	13.1	13.2	13.0	12.7	12.8	12.8	12.2	11.9	12.1	12.9	13.1	13.4	13.6	13.6	13.9	13.9	13.7	13.2	13.02
20	12.9	12.4	11.6	10.8	10.4	09.8	09.0	08.4	07.9	07.9	07.7	08.0	07.4	07.1	06.7	06.7	07.0	07.1	07.2	07.7	08.6	09.2	10.0	10.7	08.84
21	11.4	11.9	12.4	12.6	13.2	13.9	14.8	15.6	16.2	16.6	17.8	18.3	18.4	18.8	19.8	19.8	19.3	19.5	19.2	18.6	17.9	17.8	18.0	18.0	16.54
22	17.8	17.5	17.3	17.1	16.9	17.0	16.8	16.4	16.2	16.1	15.8	15.3	15.8	14.8	14.7	14.5	14.3	14.8	15.1	15.4	15.2	14.8	14.4	15.40	
23	14.1	14.0	13.8	13.6	13.4	13.2	13.4	13.5	13.6	13.8	13.7	13.4	13.4	13.8	13.6	13.7	13.7	13.7	13.8	14.2	14.5	14.6	14.8	15.0	13.88
24	15.8	15.8	15.9	15.8	16.0	16.3	16.7	17.0	17.8	17.6	17.8	17.3	18.0	18.6	18.9	19.4	19.8	20.0	20.2	20.5	20.7	20.9	21.0	21.1	18.11
25	21.0	21.3	21.5	21.6	21.6	21.7	21.8	21.7	21.8	22.0	22.0	21.8	21.7	21.7	21.8	21.8	21.6	21.6	21.9	21.9	22.0	22.0	21.8	21.8	21.72
26	21.9	21.7	20.8	21.0	20.7	21.0	21.1	20.4	20.1	19.4	19.6	19.8	19.0	18.8	19.2	19.8	19.3	19.7	19.8	19.4	19.8	19.4	19.3	19.4	19.95
27	19.8	19.9	20.0	19.9	19.7	19.7	19.7	19.7	20.0	20.8	20.2	19.8	19.4	18.9	18.7	18.5	18.5	18.5	18.5	18.4	17.9	17.6	17.2	16.8	19.07
28	16.4	16.0	15.8	15.5	15.3	15.6	16.4	17.0	17.6	18.4	18.5	18.5	18.5	18.0	18.1	18.0	17.7	17.7	17.7	17.6	17.5	17.0	16.6	15.6	17.13
29	14.9	13.9	12.9	12.1	11.8	11.0	10.9	10.7	10.7	10.3	10.8	09.8	09.5	09.2	09.4	09.4	09.7	09.9	09.8	09.4	09.6	09.5	08.9	07.9	10.46
30	07.4	07.0	06.2	05.0	04.8	03.7	03.5	03.4	03.7	03.8	04.0	03.6	03.6	03.4	02.8	02.7	01.9	01.4	01.7	01.6	01.4	01.4	01.0	00.8	03.27
31	00.2	00.5	01.0	01.4	02.0	02.8	02.2	02.6	02.6	02.8	02.8	02.9	03.1	03.6	04.8	05.0	05.7	06.0	06.4	07.0	07.5	08.0	08.6	08.7	04.05
M.	19.74	19.63	19.42	19.25	19.14	19.12	19.23	19.88	19.48	19.62	19.56	19.35	19.18	19.08	19.16	19.27	19.38	19.49	19.57	19.59	19.64	19.59	19.56	19.88	19.44

1922.

Tägliche Maxima und Minima der Barometerstände.

Zürich.

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	30.0	26.1	18.5	08.4	22.3	16.9	11.6	02.9	16.3	13.0	21.0	17.6	24.9	21.4	22.3	19.7	17.1	14.8	24.9	23.1	25.2	14.3	25.4	22.0
2	25.8	15.0	18.9	08.3	26.5	20.4	15.3	09.8	17.1	12.8	20.5	16.9	22.4	20.2	23.0	20.0	15.9	13.1	23.0	21.0	16.8	12.8	22.5	21.1
3	14.2	09.1	09.0	05.4	29.1	27.0	09.1	05.9	23.0	17.5	21.4	19.4	23.4	21.8	22.6	21.4	15.4	16.4	22.9	20.9	16.2	07.8	25.1	22.5
4	08.9	07.4	10.7	07.9	27.8	23.5	12.8	02.4	22.1	20.7	21.9	20.3	23.4	19.3	21.2	19.6	20.6	16.2	23.4	22.0	16.6	99.2	27.5	24.9
5	11.0	06.2	18.9	10.5	25.7	23.7	14.0	13.0	26.3	20.6	21.8	20.6	20.5	15.9	19.6	17.6	21.3	19.4	22.3	18.0	22.7	17.3	28.1	25.8
6	12.6	07.8	23.9	19.0	23.5	17.6	17.4	13.4	31.4	26.8	20.5	17.3	21.9	12.8	18.8	16.3	23.5	21.0	18.0	15.5	20.4	13.0	25.2	19.0
7	22.2	13.0	25.6	23.2	17.6	12.3	17.7	13.5	32.2	31.2	20.1	16.5	24.2	22.0	18.0	15.3	23.2	22.5	17.7	15.3	18.8	12.6	21.7	18.2
8	21.9	18.7	26.4	24.6	17.2	10.2	13.7	11.7	31.2	27.8	19.5	16.8	22.9	17.1	19.5	12.8	22.7	21.7	19.1	17.6	19.2	15.1	20.2	14.0
9	28.4	20.1	26.8	24.1	15.0	08.8	18.3	12.4	27.7	24.0	19.5	15.2	23.7	17.7	21.3	19.4	21.6	19.2	19.0	17.9	25.8	15.0	21.3	19.9
10	29.8	27.8	28.7	26.2	22.7	09.6	18.0	07.4	23.6	17.5	15.6	13.4	23.6	21.2	22.2	20.3	19.5	18.0	18.4	17.4	25.6	22.1	26.6	21.4
11	29.1	20.6	28.0	23.8	23.2	21.8	12.3	07.7	18.5	12.3	20.9	15.5	22.3	20.5	23.4	21.0	18.7	13.9	21.4	18.3	23.9	22.1	28.6	26.3
12	20.0	16.3	23.8	22.2	26.8	23.8	17.5	12.6	12.5	09.8	20.1	18.9	21.6	20.5	24.5	22.2	13.6	10.6	25.4	21.6	25.7	23.9	30.6	28.4
13	21.3	16.1	23.3	21.6	25.4	22.2	19.1	16.9	20.3	11.6	20.0	18.3	20.8	17.8	22.4	18.8	10.0	05.4	26.7	25.5	28.0	25.9	30.5	29.3
14	21.0	18.6	22.1	20.9	23.4	20.3	19.0	15.9	21.7	20.2	17.9	14.5	17.7	14.1	19.1	13.8	12.2	07.9	25.6	22.9	28.9	27.8	29.1	26.4
15	18.3	08.1	21.7	19.3	21.2	18.2	16.7	12.7	21.8	18.2	16.5	13.3	13.6	12.1	21.9	13.2	19.4	11.8	23.6	20.2	30.6	28.6	26.4	24.8
16	07.7	04.5	19.3	16.4	20.7	19.5	18.1	14.8	18.9	16.4	19.6	16.6	20.2	13.7	24.5	21.9	25.3	19.8	20.0	18.1	32.0	30.5	24.6	21.7
17	12.5	04.8	17.5	16.6	20.7	18.8	17.6	14.3	20.6	18.0	18.9	16.0	22.2	19.9	23.0	20.4	25.0	22.5	18.1	15.8	31.4	25.9	21.5	15.6
18	17.7	12.8	17.4	12.1	20.0	17.5	19.5	16.3	25.4	20.8	22.1	15.9	21.7	18.3	25.0	21.8	28.2	22.5	16.0	14.7	25.4	19.0	14.9	13.0
19	17.9	14.6	17.2	11.4	17.9	13.0	20.8	18.4	28.4	25.5	25.7	22.1	23.9	19.2	25.4	24.3	28.7	26.6	18.0	14.2	23.0	18.8	13.9	11.9
20	17.8	14.4	19.2	15.6	12.8	05.8	20.2	18.9	29.7	27.2	25.8	24.2	24.1	21.7	24.3	22.4	29.2	25.8	19.2	14.2	25.4	22.7	12.9	06.7
21	21.1	17.9	18.6	14.4	10.4	07.8	18.6	16.4	27.6	24.0	24.7	21.8	21.7	19.1	22.2	19.3	29.6	26.5	16.5	13.1	27.2	25.6	19.5	11.4
22	22.6	21.4	21.2	14.2	08.5	03.9	16.1	14.8	23.8	20.8	23.6	21.1	19.8	15.8	19.4	17.2	26.6	23.0	14.1	11.2	30.3	27.4	17.8	14.3
23	21.8	18.9	28.0	21.6	07.8	04.0	19.3	15.0	21.9	19.8	21.1	19.2	16.3	14.2	19.1	15.3	23.1	18.3	13.0	10.0	31.0	29.5	15.0	13.2
24	18.9	16.4	29.6	28.0	12.5	08.0	18.5	12.1	22.0	20.6	22.1	18.8	16.8	12.3	20.4	18.6	17.9	14.8	17.8	13.0	29.8	28.2	21.0	15.2
25	17.0	15.7	29.2	24.9	11.0	01.0	16.1	13.0	22.7	21.4	18.5	15.4	25.2	17.1	20.9	18.6	17.5	15.8	17.8	16.8	31.2	28.3	22.0	21.0
26	17.8	15.7	25.2	21.7	03.1	01.7	14.5	05.4	24.2	22.2	18.3	17.0	25.0	23.8	24.0	21.1	15.6	12.8	17.4	13.4	27.8	18.0	21.9	18.8
27	17.9	12.3	24.1	21.4	07.3	03.9	10.4	08.2	24.4	22.9	20.6	17.3	24.6	21.8	23.4	18.2	12.8	10.4	13.2	10.4	24.0	18.0	20.3	16.8
28	14.2	10.4	23.8	22.5	13.4	07.3	16.3	11.0	24.6	23.6	20.3	16.3	24.9	19.8	18.8	16.7	15.3	12.4	15.9	11.8	26.4	21.6	18.5	15.3
29	14.6	10.2			16.0	13.6	16.8	07.4	25.8	24.5	23.0	17.2	24.3	23.6	18.6	13.4	21.4	15.6	15.3	08.3	23.3	21.2	14.9	07.9
30	10.9	08.0			15.5	13.0	12.6	06.2	26.0	23.9	24.8	23.3	23.5	21.2	17.0	12.4	25.2	22.0	12.6	06.6	26.4	23.4	07.4	00.6
31	07.4	02.3			12.8	08.6			23.8	20.8			22.2	19.9	17.3	12.5			24.0	12.6			08.7	00.2
Mittel. Max.	18.45		22.02		17.99		16.26		23.73		20.88		22.01		21.39		20.57		19.37		25.30		21.42	
Mittel. Min.	13.91		18.08		13.63		11.68		20.52		17.89		18.58		18.24		17.32		16.17		23.85		17.66	
Differenz	4.54		3.94		4.36		4.58		3.21		2.99		3.43		3.15		3.25		3.20		1.45		3.76	
Abs. Max.	30.0		29.6		29.1		20.8		32.2		25.8		25.2		25.4		29.6		26.7		32.0		30.6	
Abs. Min.	02.3		05.4		01.0		02.4		09.8		13.3		12.1		12.4		05.4		06.6		99.2		00.2	
Differenz	27.7		24.2		28.1		18.4		22.4		12.5		13.1		13.0		24.2		20.1		32.8		30.4	

1922.

Uebersicht über den täglichen Gang des Luftdruckes.

Zürich.

Abweichungen vom Monatsmittel.

	Mittel 700 +	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Ampli- tude
Januar	16.25	.42	.44	.36	.18	.03	-.03	.08	.15	.19	.27	.21	-.06	-.38	-.43	-.43	-.30	-.24	-.12	-.04	-.02	-.03	-.04	-.06	-.13	.87
Februar	20.10	-.22	-.23	-.41	-.47	-.41	-.36	-.21	.01	.17	.25	.37	.23	-.05	-.24	-.25	-.25	-.10	.13	.25	.31	.38	.40	.39	.39	.87
März	15.77	.61	.51	.34	.24	.25	.23	.28	.34	.35	.28	.22	.06	-.32	-.62	-.81	-.88	-.80	-.57	-.31	-.07	.12	.20	.16	.16	1.49
April	13.91	.24	.16	.10	.00	.06	.16	.28	.31	.26	.19	.03	-.22	-.35	-.49	-.61	-.71	-.65	-.43	-.11	.27	.40	.44	.39	.41	1.15
Mai	22.25	-.07	-.09	-.11	-.07	.17	.35	.51	.54	.56	.50	.42	.24	.05	-.20	-.40	-.62	-.73	-.68	-.54	-.31	-.02	.08	.14	.17	1.29
Juni	19.37	.22	.12	-.02	.00	.10	.21	.35	.39	.31	.23	.20	.04	-.21	-.42	-.58	-.74	-.72	-.64	-.40	-.08	.29	.43	.50	.50	1.24
Juli	20.31	.25	.15	.07	.06	.12	.22	.35	.40	.30	.20	.15	.02	-.17	-.26	-.36	-.47	-.56	-.54	-.36	-.24	.05	.13	.20	.18	0.96
August	19.84	.33	.24	.12	.02	.04	.15	.29	.32	.29	.26	.16	.03	-.16	-.35	-.54	-.61	-.63	-.54	-.29	.00	.16	.20	.21	.24	.96
Septbr.	18.87	.02	-.13	-.24	-.36	-.32	-.21	-.11	-.02	.13	.19	.09	-.02	-.19	-.30	-.36	-.30	-.22	-.13	.15	.40	.49	.51	.50	.38	.87
Oktbr.	17.64	.13	.06	-.18	-.21	-.22	-.20	-.08	.06	.17	.17	.15	.02	-.18	-.32	-.29	-.30	-.24	.01	.17	.20	.30	.31	.27	.14	.63
Novbr.	22.99	-.10	-.09	-.17	-.24	-.19	-.19	-.11	.15	.18	.38	.33	.09	-.09	-.18	-.19	-.17	-.09	.06	.16	.15	.16	.10	.03	.01	.62
Dezbr.	19.41	.33	.22	.01	-.16	-.27	-.29	-.18	-.08	.07	.21	.15	-.06	-.23	-.33	-.25	-.14	-.03	.08	.16	.18	.23	.18	.15	-.03	.66

Januar 1922.

$h_a = 34.5^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ³⁰ -1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰
1	20.3	WNW 0	WNW 0	WNW 0	WNW 2	WNW 6	WNW 6	WNW 2	WSW 7	WSW 11	WSW 17	WSW 18	WSW 22
2	45.3	WSW 32	WSW 36	WSW 39	WSW 39	WSW 38	WSW 49	WSW 40	WSW 41	WSW 47	WSW 48	WSW 37	WSW 39
3	24.3	WSW 58	WSW 52	WSW 43	WSW 31	WSW 28	WSW 28	WNW 23	WNW 19	WNW 20	WNW 20	WNW 25	WNW 30
4	10.7	WNW 14	W 8	W 12	W 11	W 6	WNW 10	WNW 11	WNW 8	WNW 12	WNW 12	W 14	WSW 14
5	17.7	WSW 12	WSW 12	WSW 10	WSW 14	WSW 19	SW 13	WSW 32	WSW 37	WSW 25	WSW 24	W 24	WNW 18
6	6.8	WNW 11	WNW 8	WSW 13	WSW 5	WSW 9	SW 13	SW 12	WSW 9	WSW 5	WSW 10	W 6	WSW 12
7	2.6	ENE 12	NE 13	NNE 10	NNE 0	NE 1	NE 3	NE 2	NNE 5	NNW 5	NNW 4	NNW 2	N 3
8	9.3	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 11	SE 14	SSE 16	S 17	S 11
9	20.2	WNW 15	WNW 15	NW 14	NW 17	WNW 11	WNW 10	NW 8	NW 6	NNW 6	NNW 9	WNW 16	WNW 16
10	33.3	WSW 27	WSW 24	WSW 28	WSW 26	WSW 27	SW 26	WSW 32	WSW 22	WSW 30	WSW 23	WSW 32	WSW 33
11	9.7	WNW 19	WNW 4	WNW 1	WNW 0	WNW 0	WNW 0	WNW 2	WSW 6	S 8	S 7	S 8	S 7
12	16.1	WSW 20	WSW 19	WSW 32	WSW 31	WSW 35	WSW 24	W 26	WNW 13	WNW 12	NW 9	WNW 10	WNW 17
13	6.8	W 5	W 4	W 3	WNW 15	WNW 15	WNW 8	WNW 9	WNW 4	WNW 2	WNW 2	WNW 12	WNW 14
14	1.6	WNW 1	WNW 0	WNW 0	WNW 3	WNW 1	WNW 5	SW 6	S 1	S 0	S 0	S 1	S 0
15	0.0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0
16	16.0	NNE 0	NNE 0	NNE 0	ENE 4	SE 6	SE 1	S 5	SSW 15	SSE 12	SSE 13	S 14	SW 32
17	3.8	SSE 6	SSE 10	SSE 7	SSE 2	SSE 2	SE 2	SE 1	SE 0	E 3	NE 3	N 8	NNW 4
18	5.1	NNW 4	NNW 4	NNW 2	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	N 2	NNE 8
19	6.5	NNE 13	NE 9	NE 13	NE 14	NE 8	NE 2	NE 1	NE 1	NE 2	NE 1	NE 6	NE 3
20	2.8	SE 6	SE 7	SSE 5	SSW 5	SW 3	SW 4	SSW 7	SSW 6	SSW 4	SSW 4	SSW 3	SSW 1
21	0.4	SSE 4	SSE 1	SSE 0	SSE 0	SSE 1	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0
22	3.2	ENE 0	ENE 0	ENE 6	ENE 7	ESE 4	SSE 2	SE 3	SSE 6	SSW 5	SSW 2	SSW 2	SSW 5
23	3.3	ENE 7	NNE 8	NNE 4	NE 3	ENE 2	ENE 5	ENE 6	E 5	ESE 5	ESE 7	SE 10	SE 7
24	2.8	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	SE 9	SSE 7	SSE 2	SSE 0	SSE 0	SSE 0	SE 2
25	1.0	ENE 0	NE 3	NNE 1	N 0	N 0	N 0	N 0	N 0	N 0	N 5	NNW 3	NNW 0
26	0.9	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 1	ENE 0	ENE 0	ENE 1	ENE 0	ENE 0
27	1.5	ENE 0	ENE 0	ENE 0	NE 0	NNE 0	NNE 0	NNE 0	NNE 0	NE 1	ENE 0	ENE 0	NNE 4
28	1.2	N 6	NNE 3	NE 1	NE 1	N 4	NNW 5	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0
29	2.0	NNW 5	NNW 0	NNE 2	ESE 3	ESE 4	SE 2	SE 0	SSE 6	SSE 2	SSE 5	SSE 1	SSE 0
30	13.4	SW 2	SSE 4	ESE 7	ESE 9	S 3	SW 12	WSW 26	WSW 22	SW 23	WSW 31	WSW 26	WSW 27
31	3.1	WNW 2	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 4	WNW 4	WNW 1	WNW 2	WNW 13	NNW 15

Februar.

1	3.4	NNW 2	NNW 2	NNW 0	NNW 5	NNW 1	NNW 0	NNW 2	NNW 2	NNW 2	NNW 1	NNW 1	NNW 0
2	6.8	WSW 14	WSW 6	WSW 12	WSW 19	WSW 15	WNW 6	WNW 4	WSW 2	SW 4	SSW 5	S 0	S 0
3	38.5	WSW 34	WSW 37	WSW 32	WSW 32	SW 35	SW 40	SW 34	WSW 35	WSW 36	SW 39	WSW 34	WSW 36
4	41.3	WSW 34	WSW 36	WSW 40	WSW 43	WSW 39	WSW 43	WSW 47	WSW 48	WSW 45	WSW 45	WSW 45	WSW 48
5	9.9	WSW 34	WSW 29	WNW 23	NNW 15	NNW 14	N 5	N 5	N 0	N 2	N 4	N 5	N 5
6	8.3	NNW 7	NNW 7	NNW 5	NNW 7	N 9	NNW 7	N 7	N 5	N 4	NE 12	NE 21	NNE 20
7	0.4	ENE 19	ENE 4	ENE 1	ENE 1	ENE 0	ENE 1	ENE 0	ENE 0	ENE 1	ENE 11	ENE 8	NE 7
8	9.4	NNW 7	NNW 5	NNW 5	NNW 6	NNW 9	11	NE 7	NE 11	NE 18	NNE 13	N 8	NE 9
9	2.9	NNW 10	NNW 0	NNW 1	NNW 1	NNW 1	NNW 1	NNW 0	NNW 1	NE 3	ENE 4	ENE 7	NE 9
10	4.6	NNE 1	NNE 14	N 6	NNW 3	NNW 8	NNW 6	NNW 6	NNW 6	NNW 7	N 6	ENE 3	NW 7
11	4.1	NNW 2	NW 3	NNW 4	NNW 3	NW 5	NW 2	N 0	NNE 1	NNW 0	N 3	NE 8	ENE 13
12	0.8	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNE 0	NNE 0	ENE 0	NNE 0	NNW 0
13	0.1	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 1
14	1.3	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0
15	1.0	WNW 1	WNW 0	WNW 0	WNW 0	WNW 0	WNW 1	NW 2	NW 0	NW 0	NW 0	NW 3	NW 3
16	3.0	W 2	NNW 2	NNW 0	NNW 0	NNW 0	NNW 2	W 5	SSW 7	S 6	S 1	S 0	SW 3
17	2.7	S 3	SSW 0	SSW 0	SSW 3	SSE 1	SSE 5	SSE 1	SSE 8	SSE 9	SSE 1	SSE 0	WSW 0
18	10.2	SSE 1	SSE 2	SSE 0	SSE 0	SSE 1	SSE 0	SSE 2	SSE 7	S 3	SW 0	NNW 9	NNW 26
19	10.8	WSW 44	WSW 34	WSW 21	WNW 24	NW 14	NNW 14	N 7	N 0	N 2	NNW 5	NNW 0	NNW 0
20	11.5	S 13	SW 21	SSW 16	SSW 11	WSW 28	WSW 13	WSW 18	WSW 19	WSW 8	WSW 15	SW 16	SW 20
21	4.1	SE 2	SE 5	SE 8	SE 5	SE 0	SE 0	SE 0	SE 0	SE 0	E 3	NNW 9	NNW 8
22	1.3	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 2	NNW 0	NNW 0	NNW 0	NNW 0	NNW 2
23	5.1	SSE 0	SSE 0	SSE 0	SSE 5	SW 2	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	WSW 7
24	0.4	S 2	S 4	S 2	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 1	S 0
25	1.2	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 3	WNW 5
26	3.8	SSE 0	SSE 0	SSE 0	SE 6	SE 8	SSE 5	SSE 4	SE 5	ESE 0	SE 2	S 2	S 0
27	15.6	S 9	SSW 17	SSW 21	S 14	SSE 6	SE 0	S 4	SSE 0	SW 15	WSW 30	SW 32	SW 26
28	18.3	SSE 17	S 15	SSE 13	S 15	S 15	S 13	SSE 11	SE 4	SSE 1	WSW 20	WSW 35	WSW 37

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Januar.

Zürich.

Tag	12 ³⁰ -13 ³⁰	13 ³⁰ -14 ³⁰	14 ³⁰ -15 ³⁰	15 ³⁰ -16 ³⁰	16 ³⁰ -17 ³⁰	17 ³⁰ -18 ³⁰	18 ³⁰ -19 ³⁰	19 ³⁰ -20 ³⁰	20 ³⁰ -21 ³⁰	21 ³⁰ -22 ³⁰	22 ³⁰ -23 ³⁰	23 ³⁰ -0 ³⁰	Summe
1	SW 29	SW 33	SW 29	SW 29	SW 34	SW 34	SW 27	SW 22	WSW 43	WSW 39	WSW 42	WSW 36	488
2	WSW 40	WSW 52	WSW 54	WSW 58	WSW 49	WSW 50	WSW 49	WSW 48	WSW 50	WSW 49	WSW 49	WSW 54	1087
3	WNW 28	WNW 20	W 12	WSW 14	WSW 22	WSW 19	WSW 21	WSW 21	WSW 17	WSW 15	SSW 7	SW 10	583
4	WSW 12	WSW 12	WSW 12	WSW 12	WSW 12	WSW 9	WSW 10	WSW 9	WSW 7	WSW 8	WSW 9	WSW 12	256
5	WNW 24	WNW 23	WNW 18	WNW 17	WNW 14	W 12	WSW 11	WSW 10	WSW 10	W 6	WNW 10	WNW 11	424
6	SSW 6	SSW 3	S 1	SSE 1	E 7	NE 1	NE 0	NNE 6	NE 8	ENE 7	ENE 4	ENE 6	163
7	NNE 3	N 0	NNE 0	NNE 0	NE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	E 0	ESE 0	63
8	S 15	SSE 13	SSE 10	SSE 8	SSW 12	SSW 7	SSE 13	SW 8	W 20	NW 14	WNW 18	WNW 17	224
9	W 17	W 18	WSW 34	WSW 37	WSW 43	WSW 37	WSW 34	WSW 32	WSW 26	WSW 21	WSW 22	WSW 20	484
10	WSW 31	WSW 36	WSW 40	WSW 41	WSW 51	WSW 41	WSW 47	WSW 44	WSW 41	WSW 32	WSW 35	WSW 30	799
11	SSW 4	WSW 15	WNW 14	WNW 15	WNW 6	WSW 13	W 7	W 11	WSW 23	WSW 22	WSW 18	WSW 23	233
12	WNW 20	WNW 15	W 19	W 17	WSW 16	WSW 21	W 16	W 8	W 4	W 0	W 2	W 1	387
13	WNW 9	WNW 7	WNW 11	WNW 12	WNW 10	WNW 9	WNW 5	WNW 1	WNW 1	WNW 1	WNW 0	WNW 3	162
14	SE 6	E 4	NE 6	NNE 0	NNE 1	NNE 0	NNE 3	NE 0	NE 0	NE 0	NE 0	NE 0	38
15	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NNE 0	NNE 0	NNE 0	0
16	SW 36	WSW 46	WSW 35	WSW 32	WSW 29	WSW 24	WSW 24	WSW 20	SW 12	S 7	S 9	S 8	384
17	NNW 2	NNW 9	NNW 7	NNW 6	NNW 0	NNW 2	NNW 3	NNW 0	NNW 0	NNW 3	NNW 6	NNW 6	92
18	NNE 9	NNE 8	NNE 6	NNE 4	NNE 5	NNE 4	NNE 4	NNE 8	ENE 15	ENE 9	NNE 14	NNE 17	123
19	NE 4	NE 9	NNE 8	NNE 13	NE 10	NE 8	NE 10	NE 9	NE 2	NE 0	NE 2	NE 7	155
20	SSW 1	SSW 1	SSW 1	S 3	S 1	SSE 3	SSE 0	SSE 0	SSE 2	SSE 0	SSE 0	SSE 0	67
21	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	ESE 3	ENE 0	9
22	SSW 0	SSW 2	SSE 1	SSE 1	SSE 1	ESE 3	ENE 5	E 7	E 4	E 3	E 3	E 4	76
23	SE 2	SE 3	ESE 2	ESE 1	ESE 2	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	79
24	ESE 5	ENE 9	NE 10	NE 10	NE 10	NE 1	NE 0	NE 0	ENE 1	ENE 0	ENE 0	ENE 0	66
25	NNE 2	ENE 4	ENE 0	ENE 5	ENE 3	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 1	ENE 0	23
26	ENE 2	ENE 1	ENE 4	ENE 3	ENE 5	ENE 3	ENE 0	ENE 0	ENE 1	ENE 0	ENE 0	ENE 0	21
27	NNE 2	NNW 4	NNW 4	N 2	NE 5	NE 3	ENE 6	ENE 0	ENE 4	NE 1	NE 0	NE 0	36
28	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 3	NNW 1	NNW 1	NNW 4	29
29	SSE 2	SSE 1	SSE 2	SSE 2	SSE 0	SSE 0	SW 3	NW 6	NNW 1	WSW 2	NNW 0	NNW 0	49
30	WSW 29	WSW 25	WSW 21	WSW 18	W 5	WNW 0	WNW 0	WNW 7	WNW 9	WNW 8	WNW 5	WNW 2	321
31	WNW 12	NNW 8	NNW 3	NNW 2	NNW 0	NNW 0	NNW 0	NNW 4	NNW 0	NNW 2	NNW 0	NNW 3	75

Februar.

1	NNW 2	NNW 4	NNW 6	NNW 0	NNW 2	NNW 2	NNW 0	WNW 4	SSW 9	SSW 7	WSW 13	WSW 15	82
2	SW 1	SW 6	SW 0	S 8	SSE 5	SSE 0	SSE 3	SSW 13	SSW 11	SSE 11	SSE 8	SSW 11	164
3	WSW 45	WSW 39	WSW 51	SW 53	SW 49	WSW 43	WSW 49	WSW 39	WSW 37	WSW 33	WSW 30	WSW 33	925
4	WSW 46	WSW 47	WSW 43	WSW 46	WSW 48	WSW 40	WSW 33	WSW 28	WSW 41	WSW 41	WSW 34	WSW 31	991
5	NNW 11	NNW 11	N 5	NNE 3	NNE 9	N 10	N 7	N 7	N 7	N 9	N 9	NNW 9	238
6	NNE 12	NNE 13	NNE 10	NNE 8	NE 5	ENE 6	E 8	ENE 9	NNE 6	N 0	N 3	NE 9	200
7	ENE 8	ENE 10	ENE 13	ENE 12	ENE 7	ENE 2	ENE 7	NE 13	ENE 11	ENE 6	N 6	NNW 6	154
8	NE 11	NE 11	N 6	NNE 9	NE 11	NNE 9	NNE 9	NE 9	NNW 8	N 12	NNW 11	N 10	225
9	E 9	E 6	ESE 9	NNE 4	NE 0	NE 0	NE 2	NE 1	ENE 0	ENE 0	NNE 0	NNW 0	69
10	NW 4	NW 1	E 7	SSE 2	E 3	ENE 1	NNW 0	NNE 1	NNE 4	NNE 6	NNE 6	NNW 2	110
11	ENE 15	ENE 13	E 10	ESE 10	ESE 7	ESE 0	ESE 0	ENE 0	NNE 0	NNE 0	N 0	NNW 0	99
12	NW 2	WNW 2	W 1	SW 0	SW 0	SW 0	SW 0	SW 0	SSE 3	SSE 11	SE 1	SE 0	20
13	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 1	SE 0	SE 0	SE 0	SE 0	2
14	SE 0	SE 0	W 1	NNW 6	NW 10	NW 3	WNW 6	WNW 4	WNW 0	WNW 2	WNW 0	WNW 0	32
15	NW 1	NW 2	NW 0	WSW 1	S 4	S 1	SSE 4	SSE 4	SSE 0	SSE 0	SSE 0	SSE 0	25
16	W 9	SW 1	S 4	S 8	S 4	S 1	W 9	WNW 4	SSW 1	S 1	SW 1	S 1	72
17	S 7	SSE 8	SSE 8	S 0	SSW 0	SSW 0	S 0	ESE 0	ESE 2	SE 2	SE 6	SE 6	64
18	WNW 17	WNW 14	NW 6	NW 6	W 1	SW 17	WSW 18	WSW 24	WSW 32	WSW 20	WSW 13	WSW 25	244
19	WNW 3	WNW 5	WSW 5	SW 11	WSW 11	WSW 10	WSW 6	WSW 1	SSW 8	SSW 8	SSW 14	SSW 13	259
20	W 14	W 16	NW 7	SSW 10	S 8	SE 6	SW 1	SSW 1	SE 6	ENE 6	SE 2	SE 1	276
21	NNW 8	NW 10	NNW 10	NW 3	NW 1	NW 9	NW 9	NW 2	NE 2	NNE 2	NNW 2	NNW 0	98
22	NNW 3	NNW 1	NNW 3	W 6	SSW 1	SSW 1	S 1	SSE 3	SSE 4	SSE 2	SSE 1	SSE 0	31
23	WSW 18	SW 17	WSW 15	W 12	WNW 10	WSW 6	SW 2	SSW 5	S 9	SSE 3	S 7	SSE 4	122
24	S 0	S 0	SSW 0	SW 0	SW 0	SW 0	WSW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	9
25	NW 6	NW 5	NW 1	WNW 0	W 0	W 0	W 0	SSW 5	SSE 1	SSE 1	SSE 2	SSE 0	29
26	S 0	S 0	S 0	S 1	S 0	S 0	SSE 5	SSE 10	SSE 9	SSE 9	SSE 16	SE 8	90
27	WSW 13	WSW 20	WSW 24	WSW 26	WSW 26	WSW 22	WSW 21	SW 10	SSW 11	S 14	SSE 8	SSE 11	375
28	SW 30	WSW 43	WSW 40	WSW 39	WSW 26	WSW 20	WSW 23	WSW 16	WSW 5	S 2	SSE 0	SSE 0	440

März 1922.

$h_a = 34.5^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ⁰⁰ -1 ⁰⁰	1 ⁰⁰ -2 ⁰⁰	2 ⁰⁰ -3 ⁰⁰	3 ⁰⁰ -4 ⁰⁰	4 ⁰⁰ -5 ⁰⁰	5 ⁰⁰ -6 ⁰⁰	6 ⁰⁰ -7 ⁰⁰	7 ⁰⁰ -8 ⁰⁰	8 ⁰⁰ -9 ⁰⁰	9 ⁰⁰ -10 ⁰⁰	10 ⁰⁰ -11 ⁰⁰	11 ⁰⁰ -12 ⁰⁰
1	16.9	SSE 7	SSE 7	SSE 7	SSE 5	SSE 8	SE 5	ESE 2	E 0	SSE 2	SW 14	SW 32	SW 27
2	23.8	WSW 26	WSW 28	WSW 19	WSW 32	WSW 45	WSW 43	WSW 24	WSW 27	WSW 24	WSW 23	WSW 25	WSW 18
3	14.0	W 17	WNW 14	W 8	WNW 3	WNW 10	WNW 12	WNW 7	WNW 9	WSW 6	WSW 17	WSW 23	WSW 18
4	7.9	S 12	S 12	S 12	S 14	S 12	S 13	S 7	SSE 12	S 5	S 4	SW 7	SW 3
5	12.3	WSW 35	WSW 27	WSW 24	WSW 16	WSW 14	WSW 14	WNW 8	W 1	SSW 2	SSW 6	WSW 11	W 10
6	5.8	S 13	SSE 5	S 6	SSE 16	SSE 6	S 1	S 7	S 0	S 0	S 3	S 2	S 2
7	19.6	SSE 10	SSE 13	SSE 9	SSE 11	SSE 6	S 3	S 3	SSE 1	SSE 1	SSW 0	SSW 0	W 8
8	23.5	WSW 33	WSW 31	WSW 30	WSW 20	WSW 21	WSW 24	SSW 13	S 9	S 9	SSW 10	S 12	S 14
9	11.5	SSW 31	SSW 29	SW 24	SW 26	SW 24	SW 17	SW 10	SSW 5	SSW 3	SSW 2	S 9	S 6
10	7.7	NNW 11	NNW 8	W 3	W 10	W 16	W 9	W 2	W 4	W 3	W 6	SW 8	SW 5
11	7.2	S 4	S 4	S 3	S 1	S 1	S 2	SE 6	ESE 4	ENE 11	NNE 10	NNE 12	NE 12
12	3.2	NW 8	NW 8	NW 4	N 1	NNE 1	NNE 1	NE 4	ESE 4	SE 3	SSE 1	SSW 2	SSE 4
13	5.3	ENE 0	ENE 0	ENE 0	E 0	E 0	NE 0	NE 0	NNE 1	N 6	N 6	NNE 11	NNE 15
14	2.6	NW 3	NW 8	NNW 6	NNW 1	NE 1	NE 2	NE 0	N 1	NNW 1	NW 3	NW 8	NW 3
15	7.8	NNW 0	NNW 1	NNW 2	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 3	NNW 0	NNE 10
16	4.5	NNW 7	NW 7	NNW 7	NNW 6	NNE 6	NNW 5	NW 8	NW 4	NNE 6	NNE 11	NNE 6	NE 7
17	5.9	W 0	W 0	W 0	W 0	W 0	W 0	W 1	W 2	W 1	W 1	WNW 6	NNW 11
18	2.6	NW 7	NW 4	NW 1	NW 1	NW 1	N 1	ENE 6	ENE 4	SE 3	S 1	WSW 3	W 3
19	1.5	SE 0	SE 0	SE 0	SE 0	SE 0	SE 1	SE 1	SE 0	SE 0	SE 0	SE 0	S 2
20	14.5	ENE 1	N 4	E 7	NE 5	NE 5	E 2	NNE 1	SSE 2	SE 3	SSW 1	W 12	W 25
21	9.9	N 21	N 14	NNW 10	NNW 8	NNW 10	NW 5	NE 5	N 4	N 7	NNE 7	N 8	NE 9
22	16.0	NNE 10	NNE 8	NNE 7	NNE 9	NE 12	NE 12	NE 14	NE 12	NNE 11	NNE 9	NNE 15	NE 25
23	6.8	NNE 9	NNE 8	N 5	N 5	N 8	N 11	NNW 11	NNW 13	NNW 9	N 5	NNW 6	N 4
24	11.2	NNW 6	NW 7	NW 3	WNW 4	W 6	W 7	W 9	W 11	WNW 7	WSW 4	SSW 11	SSW 12
25	6.7	SSW 13	SW 6	S 3	SSE 7	S 8	SSW 10	S 8	SSE 6	SSE 7	SSW 9	S 8	SSW 5
26	8.1	WSW 15	SSW 9	SSW 9	WSW 4	SW 4	WSW 5	NW 3	NW 2	S 6	WSW 8	SW 11	S 16
27	8.4	SE 2	SE 1	SE 1	SE 1	SE 0	S 3	SSE 2	SSW 3	WNW 3	WNW 3	WNW 11	W 22
28	7.2	SSE 2	SSE 5	SSE 7	SSE 6	SSE 5	S 4	SSE 8	SSW 6	W 6	WNW 8	NW 7	WNW 8
29	14.6	W 2	WSW 2	WSW 6	W 6	WNW 9	W 12	W 11	WNW 11	WNW 12	WNW 16	WNW 20	WNW 19
30	20.5	SW 22	SW 17	WSW 14	WSW 12	WSW 12	WSW 15	WSW 14	WSW 12	WSW 16	W 15	W 17	W 15
31	14.0	WSW 30	WSW 29	WSW 27	SW 27	SSW 18	S 7	SSE 8	SSE 7	S 9	SSW 4	SSW 6	SW 5

April.

1	16.7	WSW 24	WSW 23	WSW 24	WSW 25	WSW 24	S 12	SSE 9	SSE 11	S 5	SSW 3	SW 3	WNW 2
2	6.8	WNW 9	WNW 8	WNW 8	WNW 2	WNW 4	WNW 0	WNW 0	WNW 0	WNW 0	WNW 5	W 5	SW 5
3	31.9	SSE 11	SSE 14	SSW 20	SSW 28	SSW 22	SSW 32	SSW 29	S 19	SSE 16	SSW 14	SW 31	SW 37
4	27.3	WSW 23	WNW 17	WNW 19	WNW 20	WSW 19	WSW 16	SSW 12	WSW 20	WSW 22	WSW 28	WSW 43	WSW 44
5	7.1	W 13	W 11	W 11	WSW 4	WSW 6	WSW 7	WSW 6	WSW 3	SW 10	WNW 17	WNW 17	WNW 12
6	10.3	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 1	ESE 0	ESE 0	ESE 2	ESE 5	WNW 4	SW 2
7	10.3	WSW 25	WSW 16	WSW 15	WSW 13	WSW 8	SSW 5	S 8	S 7	S 6	S 8	S 10	S 6
8	29.6	SW 30	S 15	S 13	S 7	S 8	WSW 24	SW 30	SW 32	SW 24	SW 24	SW 22	SW 28
9	14.1	WSW 31	WNW 33	WNW 28	WNW 27	WNW 22	WSW 9	SSE 8	SSE 9	SSE 4	SSE 6	S 14	S 15
10	10.3	SSE 5	SSE 1	SSE 0	SSE 1	SSE 4	SSE 2	ESE 3	ESE 9	NE 20	ENE 19	ENE 17	E 19
11	17.0	WNW 6	NE 4	S 14	S 9	SSE 11	SSE 7	SSE 6	SE 8	SSE 8	SE 10	SSW 9	SSW 7
12	21.0	WSW 35	WSW 30	WSW 26	WSW 23	WSW 26	WSW 23	WSW 22	WSW 17	WSW 22	WSW 22	WSW 27	WSW 32
13	7.9	SSE 13	SSE 11	ESE 10	ESE 8	SSE 11	SSE 9	SSE 12	SSE 6	SSE 3	S 3	SSW 9	SSW 13
14	7.8	SSE 8	SSE 8	SSE 9	SSE 8	SSE 2	SSE 3	SSE 0	SSE 0	SSE 1	SW 0	WSW 3	SSW 5
15	7.9	SE 6	SE 5	SE 3	SW 1	WNW 3	NW 5	WNW 1	WNW 2	NW 4	NW 8	NW 8	WNW 8
16	15.1	NW 19	WNW 35	WNW 32	NW 14	NW 11	NW 7	NW 5	WNW 12	WNW 21	WNW 16	WNW 18	WNW 13
17	14.6	NNW 8	NNW 7	NW 15	WNW 20	W 12	WSW 11	WSW 5	SW 6	SSW 7	SSW 6	W 19	W 17
18	8.3	WNW 10	W 6	W 9	W 3	W 3	W 0	W 1	WNW 4	WNW 4	WNW 7	NW 15	WNW 22
19	4.5	NW 3	NW 0	NW 2	NW 3	NW 3	NW 2	NW 4	NW 3	NW 3	NW 3	NW 0	NW 2
20	5.5	N 6	NNE 6	N 5	NNW 5	NNW 5	NNW 3	NNE 3	NNE 2	NNE 7	NE 10	NNE 8	ENE 7
21	6.5	NNW 6	N 6	NNE 8	NW 4	NNW 4	NNW 4	NNW 5	NNE 4	NNE 9	NNE 8	NE 12	N 8
22	14.2	SSE 6	SSE 7	SSE 8	SSE 8	SSW 13	SW 15	WSW 15	SSW 15	SSW 16	SSW 21	WNW 25	WSW 18
23	12.3	SE 11	SE 10	S 10	WSW 19	WSW 21	WSW 27	WSW 24	WSW 21	W 22	WNW 12	W 12	WNW 13
24	20.2	S 5	S 5	SW 18	SW 15	SW 15	SW 17	SW 24	SW 22	WSW 26	WSW 27	WSW 27	SW 28
25	16.8	NE 5	SE 9	WSW 7	W 7	W 8	WSW 11	WSW 15	W 18	W 22	WSW 25	W 29	WNW 31
26	15.2	SSW 12	SSE 11	SSE 10	SSE 4	SSE 4	S 11	SW 21	SSW 22	SSW 20	SSW 19	WSW 21	SW 22
27	13.1	WSW 32	WNW 21	WNW 12	WNW 11	WSW 21	WSW 19	WSW 25	WNW 16	WNW 4	SSW 4	SSW 4	W 10
28	11.2	S 5	S 7	SSE 10	SE 7	ESE 1	ESE 0	ESE 2	ESE 1	ESE 3	W 5	WNW 10	WNW 15
29	11.9	ESE 5	ESE 2	ESE 1	ESE 3	ESE 1	ESE 1	ESE 2	ESE 2	ESE 2	NE 7	NE 12	ENE 18
30	13.4	N 10	NW 9	NW 8	WNW 6	SW 12	NW 7	SE 10	SSE 19	SSE 14	SSE 10	SW 6	WNW 9

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

März.

Zürich.

Tag	12 ³⁰ -13 ³⁰	13 ³⁰ -14 ³⁰	14 ³⁰ -15 ³⁰	15 ³⁰ -16 ³⁰	16 ³⁰ -17 ³⁰	17 ³⁰ -18 ³⁰	18 ³⁰ -19 ³⁰	19 ³⁰ -20 ³⁰	20 ³⁰ -21 ³⁰	21 ³⁰ -22 ³⁰	22 ³⁰ -23 ³⁰	23 ³⁰ -0 ³⁰	Summe
1	WSW 31	WSW 23	WSW 14	W 7	NW 11	NW 2	NW 6	WNW 41	WNW 49	WSW 38	SW 36	WSW 32	406
2	WSW 25	WSW 25	WSW 29	WSW 26	WSW 31	WSW 18	WSW 13	WSW 17	WSW 14	WSW 4	WSW 16	WSW 19	571
3	WSW 22	WSW 23	WSW 20	WSW 10	SSW 10	WSW 24	WSW 15	WSW 15	SW 13	SSW 15	SSW 19	SSW 17	337
4	SW 0	SW 0	SW 1	SW 6	SW 7	SW 0	SW 0	SW 2	S 9	S 7	SSW 16	SW 28	189
5	W 11	W 8	WSW 18	WSW 21	WSW 19	WSW 11	WSW 12	SW 8	S 5	SSE 6	SSE 5	S 4	296
6	SSW 6	SSW 11	SW 17	SW 10	SSW 2	SSW 0	S 2	SSE 5	SSE 11	SSE 10	SSE 2	SSE 3	140
7	W 24	W 28	W 36	W 51	W 43	WSW 26	SW 31	SW 25	WSW 37	WSW 39	WSW 34	WSW 31	470
8	SSE 9	S 14	S 14	SW 28	WSW 23	WSW 30	WNW 45	WNW 43	WSW 43	SSW 35	SSW 29	SSW 25	564
9	S 1	ESE 8	NNE 8	NNE 10	NNE 13	NE 13	NE 10	NE 5	NNE 6	NNW 7	N 4	NNW 6	277
10	SW 7	SW 5	WSW 6	SW 7	SSW 10	SSW 9	S 12	S 11	S 8	S 10	S 10	S 5	185
11	NE 12	ENE 14	ENE 8	ENE 12	ENE 11	NNE 6	NNE 6	ENE 11	NE 8	NNE 4	N 5	NW 7	174
12	WSW 5	E 5	N 4	NNE 5	NE 5	NE 1	NE 0	ENE 4	ENE 7	ENE 0	ENE 0	ENE 0	77
13	N 8	NNE 10	NE 15	NE 10	NNE 8	NNE 9	NE 6	NNW 6	NE 4	NNW 7	NW 3	NW 2	127
14	SSW 3	SSW 8	S 8	S 1	S 0	S 0	W 5	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	62
15	NE 17	ENE 15	ENE 17	ENE 15	ENE 7	ENE 7	NE 9	NNE 16	NNE 25	NNE 15	NNE 13	NNE 15	187
16	E 8	ESE 6	S 5	SSE 4	SSW 1	SSE 1	SW 1	W 1	W 1	W 0	W 0	W 0	108
17	N 9	NNE 11	NE 10	NE 10	NE 10	NE 13	ENE 5	ENE 9	NE 20	NNE 11	WNW 9	NW 3	142
18	SW 1	SW 5	SSW 5	SSW 2	S 2	SSE 3	SSE 3	SE 7	SE 0	SE 0	SE 0	SE 0	63
19	SW 4	SW 3	SW 2	SW 0	SW 0	SW 0	NW 11	NNE 2	ENE 0	NE 4	NNE 4	ENE 1	35
20	WNW 16	WSW 21	WSW 21	WSW 20	WSW 36	WSW 34	W 32	W 30	W 23	WNW 17	WNW 16	NW 14	348
21	NNE 11	N 9	NNE 7	N 8	NNE 11	NNE 12	NNE 9	NNE 10	NNE 15	NNE 9	NNE 15	NNE 14	238
22	NE 23	NNE 23	NNE 18	NNE 19	NNE 20	NNE 24	NE 24	NE 21	NE 25	NE 21	NNE 14	NNE 7	383
23	N 5	NNW 5	NNW 6	NNW 7	NNW 7	NNE 7	NE 2	NNW 5	NNW 5	NNW 5	NNW 6	NNW 7	163
24	WSW 13	WNW 23	WNW 14	WNW 13	W 21	WSW 13	WSW 9	WSW 15	SW 13	SSW 16	SSW 16	SSW 15	268
25	SSW 6	SSW 5	SSW 6	WNW 10	WSW 3	S 6	SSE 4	SSE 4	S 7	SSE 5	SE 2	S 13	161
26	S 13	SW 12	SW 11	NNW 9	W 11	SSW 12	SSW 10	S 6	SE 7	SE 5	SE 4	SE 3	195
27	WSW 17	WSW 18	W 19	WNW 24	WNW 20	W 10	SSE 8	SSE 5	SE 7	SE 6	SSE 8	SSE 7	201
28	NW 10	N 9	W 7	S 10	SE 7	S 16	SSE 5	SSW 4	WNW 6	WNW 14	WNW 11	WNW 2	173
29	W 19	WSW 20	WNW 25	WNW 23	WNW 29	WNW 24	WNW 14	W 9	WNW 6	WSW 12	WSW 20	WSW 23	350
30	WSW 20	W 24	WSW 19	SW 23	WSW 25	WSW 29	WSW 34	WNW 27	W 23	WSW 29	SW 28	WSW 28	492
31	WSW 8	WSW 9	WSW 9	WSW 16	WSW 20	WSW 22	SW 26	SW 23	SSE 7	S 3	S 4	WSW 12	336

April.

Tag	12 ³⁰ -13 ³⁰	13 ³⁰ -14 ³⁰	14 ³⁰ -15 ³⁰	15 ³⁰ -16 ³⁰	16 ³⁰ -17 ³⁰	17 ³⁰ -18 ³⁰	18 ³⁰ -19 ³⁰	19 ³⁰ -20 ³⁰	20 ³⁰ -21 ³⁰	21 ³⁰ -22 ³⁰	22 ³⁰ -23 ³⁰	23 ³⁰ -0 ³⁰	Summe
1	NNE 8	NE 4	ENE 4	NE 7	NNE 10	NNW 7	WSW 23	WSW 45	WSW 50	WSW 37	W 25	WNW 15	400
2	SSW 8	SW 9	SSW 9	SSW 9	S 11	S 9	S 8	S 7	SSE 11	SSE 16	SSE 11	SSE 9	163
3	WSW 37	WSW 44	SW 27	WSW 39	SW 30	SW 39	SW 49	SW 46	SW 42	SW 47	SW 55	WSW 37	765
4	WSW 31	WSW 40	W 40	W 37	W 39	W 39	W 37	W 34	W 26	W 15	W 14	W 20	655
5	SSW 11	WSW 6	SSW 6	N 6	SW 5	NE 4	ESE 4	ESE 6	ESE 2	ESE 2	ESE 1	ESE 1	171
6	WSW 7	WSW 10	WSW 17	WSW 18	WSW 19	W 21	WNW 12	WSW 18	WSW 27	WSW 31	WSW 28	WSW 25	247
7	E 6	W 5	SSW 8	SSW 8	S 8	SSW 15	WSW 12	SW 7	SSW 4	S 8	SSW 13	SW 25	246
8	SW 21	WSW 26	WSW 29	WSW 51	WSW 35	WSW 48	WSW 44	WSW 42	WSW 43	SW 39	SW 35	WSW 40	710
9	SSE 14	SSE 11	SSE 21	S 17	S 18	SSE 16	SSW 5	S 4	SSE 3	NE 9	N 7	ENE 8	339
10	NE 16	ENE 19	NE 20	NE 12	NE 9	NE 17	ENE 21	ENE 16	NNE 6	N 4	NW 4	WSW 4	248
11	WSW 10	WSW 15	WSW 20	WSW 26	WSW 27	WSW 26	WSW 28	SW 26	SW 32	WSW 37	WSW 32	WSW 31	409
12	WSW 33	SW 15	WSW 26	WSW 23	WSW 16	WSW 17	WSW 13	SSW 18	SSW 12	S 8	S 6	SSE 12	504
13	SW 21	SSW 13	SSW 10	SSW 9	SSW 2	SSW 0	SSW 0	SE 0	SE 5	SSE 6	SSE 6	SSE 9	189
14	SSW 10	S 15	S 18	SSE 19	SSE 14	SSE 15	SE 15	SE 2	SE 9	SSE 9	SSE 6	SE 8	187
15	NNW 5	W 9	S 14	SSE 22	SSE 17	SSE 10	SE 10	SE 7	SSE 18	SSE 16	E 4	N 4	190
16	WNW 16	WNW 20	WNW 22	WNW 20	WNW 17	WNW 17	WNW 13	NW 9	NW 6	NNW 5	NNW 7	NNW 8	363
17	W 17	W 23	W 26	W 23	W 17	W 20	W 19	W 15	W 16	WNW 16	WNW 15	W 10	350
18	WNW 14	WNW 13	WNW 15	WNW 13	NW 11	NW 7	WNW 9	WNW 9	WNW 8	NW 7	NW 5	NW 5	200
19	NW 3	N 3	NNE 5	N 11	N 10	N 8	N 12	NNW 9	NW 6	NW 4	NNW 7	NNW 4	109
20	NNE 7	E 9	SE 11	SSE 9	S 10	SSE 6	SSE 1	SSE 1	SSE 0	WSW 2	N 4	NE 5	132
21	N 8	N 9	N 6	NNW 4	W 7	S 7	S 7	SSE 7	SSE 7	SSE 7	SSE 5	SSE 4	156
22	WNW 18	WNW 19	W 16	WSW 19	WSW 16	WSW 12	WSW 15	SW 10	SE 10	SE 9	SSE 12	SSE 17	340
23	W 16	WNW 14	NNW 9	W 6	S 9	SSE 11	S 8	SSE 4	SSE 6	SE 5	SSE 3	SSE 1	294
24	SW 25	WSW 30	WSW 31	W 27	WSW 20	SW 32	WSW 23	SSW 7	S 17	W 27	WNW 10	WSW 8	486
25	W 24	WNW 21	W 26	WSW 20	WSW 23	WSW 7	SSW 19	SSW 19	SSW 20	SSW 14	SSW 13	SSW 11	404
26	SW 23	SW 17	SSW 11	SW 10	SW 7	SSW 9	SSE 10	S 6	SSW 13	WSW 25	WSW 26	WSW 31	365
27	WNW 2	WNW 14	NW 13	WSW 3	SSW 10	WNW 28	WNW 27	NW 14	E 8	S 6	SSE 6	SSE 4	314
28	W 15	W 28	W 26	W 32	SW 23	SSW 20	SSE 18	S 12	SE 7	SE 7	SSE 7	SSE 7	268
29	NE 18	ENE 22	ENE 21	ENE 22	ENE 28	ENE 24	NE 22	NE 16	NE 14	NNE 14	N 13	N 10	285
30	WNW 27	WNW 35	WNW 20	WNW 10	SW 13	S 12	SSW 5	WSW 14	WNW 19	WNW 20	WNW 15	WNW 12	322

Mai 1922.

$h_a = 34.5^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ⁰⁰ -1 ⁰⁰	1 ⁰⁰ -2 ⁰⁰	2 ⁰⁰ -3 ⁰⁰	3 ⁰⁰ -4 ⁰⁰	4 ⁰⁰ -5 ⁰⁰	5 ⁰⁰ -6 ⁰⁰	6 ⁰⁰ -7 ⁰⁰	7 ⁰⁰ -8 ⁰⁰	8 ⁰⁰ -9 ⁰⁰	9 ⁰⁰ -10 ⁰⁰	10 ⁰⁰ -11 ⁰⁰	11 ⁰⁰ -12 ⁰⁰
1	12.7	W 16	WSW 12	SW 14	SW 14	WSW 13	WSW 16	WSW 17	WSW 19	WSW 18	WSW 20	WNW 23	WNW 20
2	8.3	SSE 12	N 8	SE 9	SSE 9	SSE 2	SSE 7	SSE 7	SSE 5	SW 4	WSW 5	WNW 8	S 9
3	10.5	WNW 20	WNW 18	NW 11	NW 9	WNW 11	WNW 7	WSW 8	SSW 7	SSW 10	SSE 7	S 10	S 12
4	10.3	SSE 9	SSE 12	SSE 11	S 10	SW 15	SSW 13	SSW 11	SSW 12	SSW 14	SSE 12	SSE 12	SSE 11
5	10.0	SW 21	SSW 14	SW 19	WSW 23	WSW 15	SW 4	S 7	SW 12	WNW 5	WNW 7	WSW 8	S 6
6	6.9	NNE 13	NNE 0	NNE 1	ENE 3	E 0	E 0	E 1	ENE 11	ENE 5	SW 5	NW 9	NW 9
7	10.0	ENE 0	ENE 0	ENE 2	ENE 1	ENE 0	ENE 0	ENE 1	ENE 0	NE 8	NE 18	NNE 18	ENE 20
8	5.6	E 0	E 2	E 1	E 1	E 0	E 0	E 0	NE 2	NNW 9	NNE 9	NNE 13	NE 14
9	2.4	SE 0	SE 2	SE 4	SE 2	SE 10	SE 0	SE 0	SE 0	S 0	WSW 0	NNE 0	SSW 9
10	12.5	NNE 0	NNE 0	NNE 0	ENE 0	ESE 0	ESE 0	ESE 0	WSW 2	SSE 15	S 11	SSW 4	SSW 16
11	4.5	E 1	NE 5	NE 1	NNE 1	ESE 0	ESE 0	ESE 0	ESE 2	NE 4	NNW 8	NW 13	NW 14
12	13.0	ENE 2	E 5	NNE 16	S 4	E 10	WNW 9	NE 6	S 8	SSE 3	N 8	SSW 16	SSW 16
13	13.9	SW 29	SW 31	WSW 28	WNW 19	WNW 13	WNW 17	WNW 18	NW 21	WNW 25	WNW 19	NNE 18	NNE 11
14	10.3	NE 9	NE 10	NNE 11	NE 10	NE 7	NNE 9	NNE 4	NE 10	ENE 13	ENE 18	NE 16	ENE 16
15	6.4	NW 1	NW 0	NW 0	NW 0	N 1	NE 0	NNE 0	N 4	NNE 6	NE 8	NE 11	NE 10
16	5.2	NNW 5	N 0	N 0	NNE 1	N 1	N 1	NE 0	N 3	WNW 4	WNW 2	WNW 3	WNW 4
17	10.8	S 9	SSW 12	SSW 12	SSW 11	SW 3	SW 0	SW 1	NW 2	W 9	W 13	WNW 11	NW 9
18	12.3	SSE 7	WSW 22	WSW 9	WSW 3	SSW 7	SSW 4	SSW 11	SSW 16	WSW 17	WSW 16	WSW 22	WSW 16
19	7.2	SSE 8	SSE 3	SSE 8	SSE 7	SSE 8	SSE 5	S 4	S 6	S 5	S 3	S 6	NW 4
20	6.8	WNW 0	SW 5	SSE 4	SSE 4	SSE 0	SSE 4	SSE 0	S 2	WSW 7	W 10	WSW 12	SE 7
21	6.3	SSE 2	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSW 3	SE 6	NE 7	NE 11
22	1.5	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	NE 1	NW 4	SSW 1	SW 2
23	2.5	ESE 2	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	SSE 2	SSW 1	SSW 0	SSW 3	SW 5
24	3.5	SE 1	SE 2	SE 1	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SSE 1	SSW 4	SSW 5
25	3.3	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	SSE 0	W 1	NNW 4	NW 6	NNE 5
26	8.5	NE 10	NE 6	SE 5	SE 10	SE 3	SE 0	ENE 2	ESE 7	S 9	S 3	SSW 9	SSW 5
27	6.7	NW 2	NW 0	NW 0	NW 0	NW 0	NW 1	NW 0	NW 2	NNE 7	N 4	NNW 9	N 6
28	14.7	NNE 14	NNE 11	NE 18	NE 11	NNE 6	NNE 8	NE 16	NE 13	NE 15	NE 18	ENE 18	ENE 19
29	13.9	NE 13	N 8	N 6	WNW 6	NNW 3	NNW 1	NNW 8	NNE 9	NNE 11	NNE 16	NE 20	ENE 20
30	10.8	NNE 3	NW 9	NW 8	NW 9	NW 1	NW 2	NW 6	N 5	NE 8	NE 12	NE 13	NE 15
31	6.3	NE 4	NNE 0	NNW 1	NNW 0	NNW 0	NNW 0	NNE 1	NNE 1	NNE 5	SSE 3	NE 11	NNW 11

Juni.

1	4.1	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 1	WSW 1	WSW 4	WNW 7	NW 6
2	8.7	SSW 5	WNW 16	NW 7	WSW 7	WNW 8	S 7	S 5	SSW 3	S 1	S 1	WSW 6	N 6
3	7.0	SW 0	SSW 1	SSW 2	SSE 4	SSE 1	SSE 7	SSE 5	S 3	SSW 10	SSW 14	SW 12	S 12
4	7.1	SE 5	SE 4	SE 1	SE 0	SE 0	SE 0	SSE 5	S 0	S 0	WNW 4	WNW 1	NW 7
5	7.5	NNW 6	WNW 7	WNW 4	WNW 3	WNW 1	WNW 0	WNW 0	S 2	ENE 5	NNE 4	NNW 11	NNW 10
6	5.7	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	SW 3	WNW 5	WNW 7
7	4.4	S 2	SSE 8	SSE 3	SSE 2	SSE 1	SSE 0	SSE 3	S 9	S 9	S 15	S 8	SW 3
8	6.8	SSW 0	WSW 6	SW 5	SE 6	SE 6	WSW 2	WNW 0	SW 4	SSW 4	S 4	S 5	SSW 3
9	5.8	SE 3	SSE 3	SSE 0	SSE 2	SSE 0	SSE 0	SSE 0	S 1	SE 4	ENE 7	NNE 8	NNE 7
10	9.1	NW 4	NW 2	N 2	NE 2	ENE 0	N 3	NW 13	NW 11	NW 6	SSW 10	E 6	NW 7
11	9.0	WNW 15	W 16	W 13	W 14	W 13	W 14	W 10	W 8	W 18	W 15	W 13	W 13
12	9.9	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 2	WNW 3	WNW 9	WNW 11	WNW 18
13	6.0	SE 5	SE 0	SE 0	SE 0	SE 0	SE 2	ENE 3	N 0	N 1	N 6	E 6	S 10
14	4.2	ESE 1	ESE 0	ESE 0	ESE 0	ESE 0	ESE 1	ESE 0	ESE 5	NNW 8	N 5	N 7	NNW 8
15	10.0	NE 0	NE 0	NE 0	NE 0	NE 0	N 1	NW 5	NNW 12	NNW 9	N 8	NNE 13	NE 15
16	10.0	WNW 8	WNW 8	WNW 5	W 8	WSW 3	WSW 2	NW 4	NNW 6	W 9	W 11	W 12	W 12
17	6.2	NW 4	NW 0	NW 0	NW 1	NW 0	NW 0	NW 0	NW 3	NW 4	NW 8	W 5	WSW 11
18	7.8	W 1	NW 7	WNW 13	NW 14	NW 7	WNW 4	WNW 0	NW 9	WNW 2	WNW 7	WNW 18	NW 14
19	5.3	N 0	N 5	N 3	N 2	N 0	N 3	N 7	NNE 6	NE 7	ENE 13	ENE 14	E 13
20	8.7	S 0	SSE 5	SSE 3	SSE 5	SSE 0	SSE 0	SSE 0	NW 3	NNE 10	NE 13	NNE 11	NNE 13
21	8.1	E 0	ENE 4	NE 0	NE 0	NE 0	NE 0	NE 1	NE 7	NNE 12	NE 15	NE 16	NE 15
22	5.0	NE 0	NE 0	NE 0	N 3	NW 0	NW 0	NW 6	NE 7	E 9	ENE 5	SSE 6	S 5
23	5.4	N 0	NNE 1	E 0	E 1	E 0	NNE 1	ENE 0	ENE 0	NNW 5	NW 13	WNW 4	SW 4
24	6.7	SW 1	S 5	SSE 12	SSE 8	SSE 5	SSE 0	S 5	WSW 8	WNW 10	WNW 10	W 14	WNW 13
25	11.4	NNW 0	NNW 0	NNW 0	NE 2	ENE 1	ENE 0	SE 3	S 0	WNW 6	WNW 11	WNW 15	NW 13
26	16.5	NW 25	NW 13	WSW 7	SW 21	SW 24	SW 17	SW 16	SW 13	WSW 15	WNW 21	WNW 22	WNW 20
27	21.6	SW 30	SW 27	WSW 22	WSW 16	WSW 20	WSW 23	WSW 28	WSW 31	WSW 34	WSW 30	WSW 32	WSW 34
28	9.5	NW 3	NW 9	NE 11	ESE 10	ESE 6	ESE 7	SSE 5	SSE 0	SSE 1	S 3	WSW 10	W 12
29	12.5	NE 7	S 11	S 11	SSE 4	SSE 0	SSE 6	SSE 0	SSW 7	SW 8	WSW 10	WSW 8	WSW 19
30	6.5	NNW 10	NNW 7	NNW 5	NNW 1	NNW 0	NNW 0	NNW 1	NW 2	WNW 5	WSW 4	NW 5	NNW 11

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Mai.

Zürich.

Tag	12 ³⁰ -13 ³⁰	13 ³⁰ -14 ³⁰	14 ³⁰ -15 ³⁰	15 ³⁰ -16 ³⁰	16 ³⁰ -17 ³⁰	17 ³⁰ -18 ³⁰	18 ³⁰ -19 ³⁰	19 ³⁰ -20 ³⁰	20 ³⁰ -21 ³⁰	21 ³⁰ -22 ³⁰	22 ³⁰ -23 ³⁰	23 ³⁰ -0 ³⁰	Summe
1	WNW 16	WNW 16	WNW 15	WNW 8	WNW 6	WNW 5	WNW 1	NW 0	NE 5	ESE 8	SE 9	SSE 13	304
2	E 11	ENE 7	NE 8	E 7	NNW 22	NW 25	NNW 6	N 8	E 6	E 4	NNE 3	NW 6	198
3	SSW 14	S 9	SSW 1	SW 7	WSW 17	WNW 9	W 18	SW 9	S 8	SSE 9	SSE 9	SSE 11	251
4	SSE 14	SSE 11	S 8	S 5	SSE 8	SSE 8	SSE 8	SSE 10	SSE 4	SSE 5	SSW 8	WSW 15	246
5	S 14	S 13	S 11	WNW 5	SSE 3	S 10	SSE 10	SSE 4	SE 4	SE 5	SW 5	NNW 15	240
6	NW 9	NNW 10	E 9	NNE 9	NNE 11	ENE 12	ENE 13	ENE 17	ENE 6	ENE 9	ENE 1	ENE 2	165
7	ENE 20	ENE 19	ENE 18	ENE 18	ENE 16	NE 11	NE 10	ENE 10	E 15	E 17	E 13	E 4	239
8	ENE 16	ENE 12	ENE 9	ENE 8	NNE 7	E 7	E 10	E 2	E 1	E 1	ESE 9	SE 1	134
9	WSW 5	SSW 10	WSW 7	SSW 9	SSW 5	SW 5	S 0	SE 0	SE 0	E 0	NNE 0	NNE 0	58
10	SSW 24	SSW 24	SW 27	SSW 30	SSW 25	SW 34	SW 33	SW 28	NW 12	WNW 7	NW 5	NNE 3	300
11	NNW 9	NNW 5	NNW 7	NNW 8	NNW 8	NNW 7	NW 2	NW 0	NW 1	ESE 3	WSW 6	E 2	107
12	SW 14	WSW 17	SW 12	SSW 11	SSW 5	SE 3	SE 10	SSW 22	WSW 16	SW 31	WSW 35	SW 32	311
13	NE 8	NE 9	ENE 13	E 11	E 8	ESE 6	SSE 7	SSE 0	ESE 2	NNE 4	NNE 8	NE 8	333
14	ENE 18	ENE 17	E 13	ENE 12	ENE 9	ENE 7	E 3	E 5	ENE 8	NE 12	ENE 7	NNW 3	247
15	NE 8	ENE 10	NE 14	NE 19	NE 10	NE 15	ENE 17	ENE 15	N 2	WNW 1	WNW 0	WNW 1	153
16	NW 8	WNW 5	SSW 9	SSE 13	SSE 12	SSE 13	SSE 11	SE 7	ESE 7	S 5	ENE 2	W 8	124
17	WSW 8	SW 6	SSW 7	NW 10	WNW 32	WNW 25	S 19	S 13	SSE 11	SSE 15	SSE 12	SE 10	260
18	WSW 17	WSW 18	SW 12	S 11	SSE 15	S 15	S 10	SSE 11	SSE 11	SSE 9	SSE 6	SSE 9	294
19	NNW 5	WNW 12	NW 13	WNW 12	WNW 14	WNW 14	WNW 14	NW 7	NW 11	NW 1	NW 2	WNW 0	172
20	W 10	W 13	WNW 13	WNW 16	WNW 14	WNW 12	WNW 8	WNW 4	N 5	N 0	ENE 5	SSE 9	164
21	NE 11	NE 10	NE 10	NE 11	NE 13	NE 17	ENE 19	ENE 19	ENE 10	ENE 0	ENE 0	E 3	152
22	NW 4	NW 2	WNW 4	NW 2	NNE 1	NE 0	NE 0	NE 0	E 0	ESE 7	ESE 6	ESE 1	35
23	WNW 2	ENE 8	ENE 4	ENE 1	E 3	NE 3	NE 11	NE 5	ENE 3	E 2	ESE 4	E 2	61
24	SSE 4	E 7	E 10	ENE 10	ENE 7	NNE 6	NNE 11	NNE 5	NNE 1	NNE 1	NNE 0	ENE 7	83
25	E 4	E 3	E 3	NNW 11	NNE 7	NE 10	ENE 15	ENE 0	NNW 0	NW 1	NNE 8	ESE 1	79
26	WSW 10	WNW 12	WNW 24	WNW 26	WNW 24	WNW 19	WNW 14	NW 4	NW 1	NW 2	NW 0	NW 0	205
27	NNE 7	NE 13	ENE 10	NE 5	NNE 6	NNE 9	NE 8	NE 16	ENE 20	ENE 13	ENE 13	NE 13	160
28	ENE 15	ENE 17	NE 15	NE 15	NE 14	ENE 11	ENE 12	ENE 13	ENE 17	ENE 24	ENE 18	NE 16	354
29	NE 16	NE 19	NNE 20	NE 18	ENE 17	NE 15	NE 17	ENE 17	ENE 24	ENE 21	NE 19	NE 9	333
30	NE 18	NNE 15	NE 15	NE 15	ENE 14	ENE 15	ENE 9	NE 9	ENE 15	ENE 14	ENE 14	ENE 16	260
31	N 7	NNE 11	NNE 9	NE 9	NE 10	NE 11	NE 13	ENE 19	ENE 20	NE 6	WNW 0	SW 0	152

Juni.

1	NW 7	WNW 5	NNW 8	N 6	NNW 7	NW 7	NW 5	NW 2	NW 8	NW 9	NW 6	WSW 9	98
2	N 6	NE 6	NE 8	ENE 5	N 8	NNW 10	NW 11	WNW 23	SW 25	SW 18	SSE 7	S 9	208
3	SW 13	S 18	W 1	SSW 12	SSE 10	SSE 7	S 9	SSE 12	SSE 11	SSE 4	SE 4	SE 4	198
4	WNW 5	WNW 9	WNW 12	WNW 12	WNW 12	NW 13	N 13	NE 19	ENE 19	ENE 10	NE 6	NNE 14	171
5	NNW 12	N 13	N 12	NNE 12	NNE 12	NNE 13	NE 14	NE 19	NE 16	N 4	WNW 1	WNW 0	181
6	NNW 6	NNW 5	NNE 5	N 5	N 8	N 17	S 11	SE 15	SSE 19	S 14	SSE 11	SE 6	137
7	SSW 7	NE 5	NE 5	ENE 6	ENE 4	NE 3	NE 8	ENE 1	ENE 1	ENE 2	ENE 0	SSW 1	106
8	SSW 7	W 6	WNW 17	WNW 32	W 14	SW 7	S 7	S 10	SSE 8	SSE 4	SSE 4	SSE 3	164
9	NE 10	NE 11	NE 10	NNE 8	NE 9	ENE 12	ENE 11	ENE 14	ENE 5	ENE 1	ENE 3	SW 11	140
10	WNW 9	WNW 8	W 22	W 9	WNW 21	WNW 12	WNW 16	W 14	WNW 5	W 11	WSW 10	WSW 15	218
11	WNW 13	WNW 11	W 6	WNW 7	SW 2	SSW 5	WNW 5	WNW 2	WNW 0	WNW 2	WNW 0	WNW 0	215
12	WNW 21	WNW 22	WSW 24	WNW 27	WNW 23	WNW 21	NNW 14	N 13	NNE 12	NE 9	ENE 1	SE 7	237
13	SSW 7	WSW 9	SE 11	SE 7	S 8	S 11	E 13	ENE 18	ENE 14	ESE 4	ESE 6	ESE 3	144
14	N 7	N 6	ENE 5	ESE 6	ENE 7	NE 9	NE 9	NE 11	NE 6	NE 0	NE 0	NE 0	101
15	NE 18	NE 22	NE 17	NE 13	NE 10	NE 8	NNE 11	NNE 8	NNE 13	NW 27	WNW 19	WNW 12	241
16	W 12	W 13	W 7	WNW 11	WNW 15	WNW 15	WNW 19	WNW 15	WNW 21	WNW 10	WNW 8	NW 7	241
17	SW 14	SW 12	WSW 10	WNW 13	SSW 19	NNE 17	E 7	SSE 9	SSW 13	W 5	W 2	W 3	150
18	WNW 18	NW 14	NW 13	NW 12	NW 12	NNW 8	N 4	N 0	N 0	N 0	N 0	N 0	187
19	ENE 12	NE 9	E 12	SE 9	SSW 9	S 1	S 2	S 0	S 0	S 0	S 0	S 0	127
20	NNE 19	NE 20	NE 19	NE 19	NE 18	NE 16	N 9	NNE 9	NE 2	NE 8	ENE 6	E 0	208
21	NE 16	NE 18	ENE 21	ENE 18	NE 13	ENE 9	ENE 8	ENE 10	NE 11	NE 1	NE 0	NE 0	195
22	S 9	SSW 12	S 10	S 9	WNW 10	NNE 16	SSE 3	SE 4	SE 3	ENE 3	N 0	N 0	120
23	SSE 12	S 12	S 11	WSW 14	NW 8	S 12	SSE 11	SE 7	SSE 7	S 4	S 1	SW 2	130
24	WNW 10	W 9	W 9	NNW 8	WNW 8	NW 9	NNW 8	NNW 6	NNW 3	NNW 0	NNW 0	NNW 0	161
25	WNW 15	WNW 21	WNW 21	WNW 26	WNW 30	WNW 15	WNW 21	WSW 15	WSW 13	WSW 15	NW 17	NW 14	274
26	WNW 14	SW 7	S 9	SW 11	WNW 11	W 17	SW 15	SSW 14	S 13	SW 19	SW 23	SW 30	397
27	W 33	W 31	W 31	WNW 25	WNW 21	WNW 18	WNW 7	NW 9	NW 7	WNW 5	NNW 5	NW 0	519
28	WSW 21	WSW 26	WSW 24	WSW 16	WSW 12	WNW 10	N 10	N 6	N 1	N 1	NNW 1	WNW 22	227
29	WSW 23	W 17	W 23	WSW 25	W 23	NW 27	WNW 17	WNW 10	WNW 0	WNW 8	WNW 22	WNW 13	299
30	NW 11	WNW 15	WNW 19	WNW 14	WNW 14	WNW 10	WNW 5	WSW 6	WNW 8	WNW 3	WNW 0	WNW 0	156

Juli 1922.

$h_a = 34.5^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ⁰⁰ -1 ⁰⁰	1 ⁰⁰ -2 ⁰⁰	2 ⁰⁰ -3 ⁰⁰	3 ⁰⁰ -4 ⁰⁰	4 ⁰⁰ -5 ⁰⁰	5 ⁰⁰ -6 ⁰⁰	6 ⁰⁰ -7 ⁰⁰	7 ⁰⁰ -8 ⁰⁰	8 ⁰⁰ -9 ⁰⁰	9 ⁰⁰ -10 ⁰⁰	10 ⁰⁰ -11 ⁰⁰	11 ⁰⁰ -12 ⁰⁰
1	3.4	WNW 0	WNW 0	WNW 0	WNW 0	WNW 2	WNW 0	WNW 0	WNW 2	N 4	NE 4	NE 3	SSE 7
2	7.0	ESE 3	ESE 3	ESE 1	ESE 0	ESE 0	ESE 0	SSE 5	S 1	WNW 4	SW 5	W 18	W 15
3	5.6	NNW 3	NW 6	W 6	NNW 4	NNW 2	NNW 0	NNW 0	SSW 2	NNE 2	E 8	WSW 7	NW 4
4	7.8	NW 5	NW 10	NW 10	NW 7	NW 6	NW 6	NW 3	WSW 1	WSW 2	NNW 2	NW 5	NNW 11
5	4.8	ENE 3	WNW 9	SSW 12	SSE 16	SE 3	ESE 0	ESE 0	ESE 2	ESE 0	SSE 2	SSW 4	SSW 3
6	16.3	ENE 1	ENE 1	ENE 0	ENE 0	ENE 1	ESE 0	ESE 0	ESE 0	ESE 0	SSE 3	S 21	S 24
7	6.0	SW 16	SW 13	SSW 11	S 13	S 9	SW 3	SW 7	SW 7	SW 7	SW 4	NNW 7	WSW 5
8	4.8	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ENE 1	ENE 9	ENE 7	NNE 8	NE 10
9	13.3	NNW 13	NNW 12	NNW 20	NW 24	NNW 13	WSW 8	NNW 15	NW 25	NW 17	NW 10	NNW 9	WSW 10
10	6.0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 1	SE 0	ENE 4	NNW 6	N 7	NNW 11	N 8
11	8.0	NW 3	NW 0	NNE 6	ESE 2	SE 0	SE 0	ESE 2	NNE 6	NNE 5	NNE 11	NNW 17	NNW 16
12	8.0	NW 3	NW 4	NNW 8	NNW 1	SSW 3	ESE 4	SSW 5	S 2	S 11	SSW 8	SSW 8	SSW 10
13	6.8	NNW 12	NNW 8	NNW 4	NNW 3	W 3	WSW 3	WSW 5	W 9	W 6	SW 12	WSW 13	NNW 6
14	5.8	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 1	WSW 4	SSW 3	S 10
15	7.8	SSE 6	SSE 10	SSE 6	SSE 8	SSE 3	SSE 1	SSE 0	S 5	SSW 9	SSW 16	SSW 16	SSW 14
16	22.7	NNW 16	NNW 10	NNW 1	WSW 16	WSW 21	WSW 30	SW 18	SSW 7	WSW 11	WSW 19	WSW 18	WSW 17
17	25.7	WSW 31	WSW 34	WSW 34	WSW 23	WSW 28	WSW 38	WSW 32	WSW 32	WSW 26	WSW 30	W 30	W 26
18	13.2	SSW 6	SSW 3	SSW 3	SSE 0	SSE 0	SSE 1	S 2	WSW 8	WSW 16	SW 19	WSW 18	WSW 18
19	17.5	NNW 26	W 24	W 14	W 24	W 28	W 18	WSW 23	WSW 26	WSW 23	WSW 24	W 24	WSW 24
20	5.2	SSE 4	SSE 11	SSE 8	SSE 7	SSE 0	SSE 6	SSE 8	S 0	SE 6	ENE 5	NE 4	ENE 5
21	5.2	NE 0	NE 0	E 3	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	S 1	SSW 4	SW 4
22	9.0	SE 7	SE 10	SE 11	SSE 6	SSE 7	E 7	S 5	S 0	S 1	SSW 5	SSW 5	WSW 15
23	9.1	SW 7	NNW 12	N 7	N 5	ENE 8	SE 0	SSE 4	WSW 8	NNW 16	NNW 6	W 12	NNW 10
24	13.5	W 5	WSW 9	SSE 14	SSE 9	S 8	S 9	S 10	S 8	SSE 13	S 13	NNW 15	NNW 15
25	12.4	WSW 22	WSW 18	WSW 17	W 17	W 14	NNW 15	NNW 11	NNW 13	NNW 9	NNW 10	NNW 15	NNW 17
26	8.4	SE 9	SE 7	SE 9	SE 8	SE 4	SE 6	SSE 7	S 3	SSW 6	SSW 5	WSW 10	WSW 10
27	5.5	NW 9	NW 3	NW 6	NW 6	WSW 7	S 10	S 3	S 0	S 0	SSW 5	SW 8	WSW 5
28	6.0	ESE 2	SE 12	SE 7	SE 0	SE 0	SE 0	SE 1	WSW 9	NNW 5	NNW 8	NNW 10	NNW 9
29	2.6	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	SW 3	N 5	N 0	NNW 2	NW 3	NNW 5	NNW 5
30	3.2	SE 0	SE 0	SE 1	SE 0	SE 0	SE 0	SE 0	SE 0	SSW 2	WSW 4	W 1	NNW 4
31	7.3	SE 9	SE 6	SE 7	SSE 10	SE 5	SSE 8	S 7	SSE 0	S 0	SW 4	WSW 12	W 15

August.

1	7.0	NNW 11	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 1	NNW 3	NNE 3	NNE 7	NNE 7	NNE 5
2	6.0	S 6	SSW 3	WSW 12	S 4	WSW 1	NNE 2	W 6	NNW 14	NW 9	NNW 9	SW 6	S 11
3	5.5	SSE 0	SSE 0	SSE 0	NE 10	NNE 2	NNW 2	N 5	NNE 6	NW 5	NNW 8	NNE 9	ENE 9
4	2.6	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SSE 2	WSW 4	NNW 6	NNW 5
5	6.7	SE 0	SE 4	SE 0	SE 1	SE 4	SE 5	SSE 3	S 7	SW 8	NNE 6	ESE 1	ESE 5
6	7.9	SE 1	SE 2	SE 3	SE 3	SE 6	SE 4	SE 5	SSE 8	S 2	SSW 6	SSE 4	SSW 7
7	3.9	SSE 5	SE 1	SE 0	SE 0	SSE 0	SSE 2	ESE 0	ESE 1	ESE 9	SE 4	SW 5	SSW 7
8	12.7	SE 3	SE 2	ENE 3	SSE 9	SE 8	ESE 5	SE 2	ENE 5	NNE 3	N 5	NNE 6	NNE 8
9	5.6	N 4	W 7	E 2	S 4	ESE 8	ESE 7	SSE 1	SSW 2	W 5	NW 7	NNW 8	NNW 5
10	6.9	SSE 7	SSE 5	E 3	N 9	NNW 4	NNW 0	NNW 0	NW 2	NNW 3	NNW 4	N 7	NW 7
11	6.0	NNE 3	ENE 4	E 0	E 3	NE 3	N 6	NNW 3	NW 7	NW 1	NW 3	NNW 7	NW 8
12	2.2	N 0	N 0	N 0	N 0	N 0	N 0	N 0	N 1	N 0	N 0	S 8	SSW 7
13	2.5	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 1	NW 5	SW 6
14	9.6	NE 2	ENE 6	WSW 13	SSE 13	SSE 6	ENE 0	ENE 1	NW 0	SW 2	S 3	NNW 7	NNW 6
15	20.5	SE 23	NW 7	NW 5	SE 3	N 9	NW 15	NNW 1	NNE 3	ESE 6	N 1	NW 14	NNW 43
16	9.3	WSW 30	WSW 24	W 19	NNW 10	NNW 6	W 6	W 3	W 1	NNW 1	NW 1	W 3	E 5
17	2.3	N 0	N 1	NNE 5	NE 2	NNE 1	NNE 2	NE 0	ENE 1	NW 5	NW 5	NNW 4	NNW 4
18	11.1	SSE 0	SSE 0	SSE 0	SSE 3	SSE 2	SSE 7	SSE 2	SSE 0	SSE 1	WSW 3	NNW 9	NNW 11
19	4.9	NNW 3	NW 5	NNW 4	NW 2	NW 3	NW 4	NW 1	NW 2	NW 2	NNW 3	NNW 5	N 6
20	4.3	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 2	NNE 8	NE 7
21	2.2	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 1	N 2	WSW 1
22	8.4	SE 5	ESE 0	ESE 0	ESE 0	ESE 2	ESE 5	ESE 1	ESE 1	SSE 4	SSW 9	WSW 18	NNW 5
23	27.0	WSW 17	WSW 19	WSW 24	WSW 21	WSW 27	WSW 25	SW 26	SW 22	WSW 20	WSW 32	WSW 28	WSW 29
24	9.5	NNW 13	NNW 15	NNW 10	NNW 7	NNW 3	NNW 2	NNW 1	NNW 7	W 11	W 10	WSW 18	W 18
25	16.0	NNW 0	NNW 1	NNW 0	NNW 5	NNW 0	SSW 10	S 10	SSW 8	W 20	W 15	W 25	NNW 18
26	5.5	SW 1	NW 6	NW 1	NNW 1	NW 3	NW 12	NNW 2	NNW 1	SW 2	SW 4	NW 6	NNW 16
27	2.4	SE 0	SE 0	SE 0	SE 0	SE 1	SE 0	ENE 0	NNE 2	NE 1	N 4	NNW 7	NNW 7
28	3.9	ESE 1	ESE 0	ESE 0	ESE 0	NE 4	NNE 0	E 1	E 0	NNE 3	ENE 3	NNE 10	NNW 11
29	6.8	E 2	E 0	E 1	E 0	E 2	NNE 3	NW 0	NW 1	NW 1	NW 3	NNE 7	NNE 5
30	12.4	E 7	SE 9	ESE 6	S 3	NW 2	S 5	W 11	NW 23	NNW 34	NNW 26	NNW 24	NNW 16
31	9.7	SSE 3	SSE 1	SSE 1	SSE 7	SSE 5	SSE 9	SSE 4	SSE 2	SSE 0	SSE 2	ENE 7	NE 12

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Juli.

Zürich.

Tag	12 ³⁰ -13 ³⁰	13 ³⁰ -14 ³⁰	14 ³⁰ -15 ³⁰	15 ³⁰ -16 ³⁰	16 ³⁰ -17 ³⁰	17 ³⁰ -18 ³⁰	18 ³⁰ -19 ³⁰	19 ³⁰ -20 ³⁰	20 ³⁰ -21 ³⁰	21 ³⁰ -22 ³⁰	22 ³⁰ -23 ³⁰	23 ³⁰ -0 ³⁰	Summe
1	W 6	WNW 8	NNW 8	NNW 5	NNW 4	NNE 4	NE 1	NE 9	NE 7	NE 0	ENE 2	ESE 6	82
2	W 17	W 15	NW 10	NNW 7	SE 6	S 9	SSW 7	SSW 7	WNW 10	NW 5	NW 11	NNW 8	167
3	WSW 7	WSW 10	WSW 17	WSW 19	W 11	NW 7	NNW 5	NNW 1	NNW 7	NW 3	NW 2	NW 1	134
4	WSW 17	W 18	W 16	WSW 9	SSW 9	S 12	S 4	SSE 6	SE 6	SE 7	SE 11	SE 3	186
5	E 5	WNW 16	WNW 11	NNW 5	ENE 7	ESE 5	SE 0	SE 7	ENE 2	N 1	NNE 1	ENE 1	115
6	S 28	S 27	W 23	WNW 19	WNW 32	W 45	WNW 39	WNW 32	WNW 34	WNW 24	WNW 18	WSW 20	392
7	S 7	S 6	SSW 8	E 4	N 4	NNW 4	NE 4	ENE 0	NNE 2	NNE 0	NNE 0	ESE 3	144
8	NE 12	ENE 14	NE 11	NNE 8	NNE 5	NNE 3	SSW 2	S 3	SSE 1	SE 5	SE 5	N 12	116
9	SW 12	SW 16	SSW 21	S 20	S 21	S 18	S 15	SSW 15	SSE 5	SE 1	SE 0	SE 0	320
10	E 7	ENE 9	ENE 7	NE 10	NNE 11	NE 15	NE 15	ENE 15	ENE 10	ENE 1	N 4	N 3	144
11	NNW 14	NNW 9	NNW 12	NNW 13	NW 11	WNW 22	NW 14	NW 11	WNW 9	W 5	W 1	WNW 4	193
12	WNW 10	SW 9	NW 7	W 6	S 9	SSE 12	S 10	SSW 13	S 10	SW 11	W 13	W 16	193
13	WNW 9	WNW 8	WNW 13	WNW 13	WNW 12	WNW 12	WNW 6	WNW 5	N 0	NE 0	N 1	NW 0	163
14	S 11	S 13	S 17	SSW 15	SSW 6	SSW 10	SSW 9	SSW 10	SSW 10	SSW 5	SSW 7	S 8	139
15	S 7	SSE 9	SSE 3	SSE 8	S 15	SW 9	WNW 5	NNW 1	WNW 10	WNW 7	WNW 5	WSW 15	188
16	W 26	W 24	WNW 33	W 29	WSW 33	WSW 32	SW 33	SW 26	SW 28	SW 34	SW 28	WSW 34	544
17	W 23	W 35	W 35	W 31	W 35	W 27	W 20	WSW 15	SW 9	SSW 7	SSW 9	S 6	616
18	WNW 20	WNW 23	WNW 21	WNW 19	WNW 20	WNW 18	WNW 23	NW 14	WNW 6	WSW 14	SW 21	WNW 30	316
19	WSW 20	WSW 20	WNW 17	W 7	SW 9	SSW 10	S 8	S 10	S 11	S 17	SSE 11	SSE 7	419
20	NE 6	NNE 7	NNE 9	NNW 7	N 8	NNE 7	NNE 4	NE 10	NE 2	NE 1	NE 0	NE 0	125
21	WSW 7	SW 9	SW 13	WSW 23	WSW 17	WSW 13	WSW 3	S 3	SSE 6	SE 6	SE 6	SE 7	125
22	W 28	W 27	WSW 16	SSW 10	S 3	SSW 10	S 12	SSE 2	NNW 8	E 8	SW 9	SSW 10	215
23	SW 5	SSE 9	S 11	S 10	S 10	SSW 16	SW 19	WSW 10	SW 6	S 7	SSW 11	WNW 9	218
24	NNW 4	NW 18	WSW 11	S 12	SSW 18	SW 14	SW 14	WSW 17	WSW 15	WSW 21	WSW 25	WSW 22	325
25	WNW 19	WNW 23	WNW 16	W 10	SSW 12	SSW 8	WSW 8	SW 7	SSW 2	S 6	SSE 3	SE 5	297
26	W 14	W 16	W 16	W 20	W 17	W 13	WNW 11	NW 7	NW 2	NW 0	NW 0	NW 2	202
27	WSW 10	WNW 9	WNW 11	WSW 8	WSW 7	NW 8	NNW 6	NNW 2	N 0	NNW 1	ESE 2	ESE 6	132
28	WNW 6	WSW 3	ESE 8	ENE 11	SE 6	SSE 11	SSE 10	SSE 11	SE 7	ESE 7	ESE 2	ESE 0	145
29	WNW 6	NW 8	WNW 6	WSW 8	SSW 9	SSW 4	SSW 3	SSE 1	SE 0	SE 0	SE 0	SE 0	63
30	WNW 6	WNW 4	SW 8	SSW 7	SSW 4	SSW 4	SSW 4	SSE 6	SE 3	SE 5	SE 7	SE 8	78
31	W 10	W 11	W 7	WSW 12	WSW 15	WSW 10	WNW 9	WNW 1	WNW 0	WNW 0	WNW 6	NNW 10	174

August.

1	NNE 9	NNE 9	NNE 8	N 10	N 15	N 13	E 9	ESE 24	SE 11	SSE 11	SSE 7	S 3	167
2	S 13	SW 12	W 9	NW 9	WNW 0	WNW 1	WNW 2	SSW 4	S 6	SSE 3	SSE 1	ESE 0	143
3	N 10	N 9	NNW 8	NNE 7	NE 7	ENE 4	ENE 7	ENE 12	ENE 10	ENE 0	ENE 0	ENE 2	132
4	NNW 5	NNW 8	NW 8	NNW 7	WSW 8	WSW 4	WSW 1	WSW 1	WSW 0	WSW 0	WSW 0	S 3	62
5	ENE 6	ESE 3	SSW 5	WSW 9	SW 18	SSE 16	SSE 10	SSE 16	SSE 13	SSE 11	SE 5	SE 5	161
6	SSW 17	S 15	SSE 13	SSE 12	S 14	S 12	SSE 11	SSE 9	SE 10	SE 9	SE 10	ESE 6	189
7	S 6	S 6	S 6	S 2	E 6	NNW 14	N 2	ENE 3	SE 4	SE 1	SE 2	SE 2	94
8	ENE 8	NE 5	NNE 10	NW 14	WNW 26	WNW 38	NW 39	WNW 17	W 23	WSW 30	WSW 24	WSW 13	306
9	WSW 6	SSW 7	SSW 10	S 6	S 6	SSE 6	S 3	S 2	S 1	S 6	SSE 8	SSE 8	134
10	WNW 8	N 4	N 6	NNW 8	N 7	N 7	NNE 10	NE 15	NNE 9	NNW 17	NNE 17	N 7	166
11	WNW 11	WNW 11	WNW 12	WNW 11	WNW 1	WNW 0	N 11	N 12	NNW 4	NW 10	NW 7	NNW 5	143
12	WSW 8	SW 8	N 7	NE 5	NE 5	NE 2	NNE 0	NNE 1	NNE 2	NNE 0	NNE 0	NNE 0	53
13	SSW 7	SSW 9	SSW 7	SSW 6	SSW 3	S 9	S 0	S 2	S 1	SE 1	ESE 4	ESE 0	61
14	SW 4	SE 4	N 7	NNE 10	NE 12	ENE 15	SE 19	SE 37	SSE 28	SSE 11	SSE 7	NNE 17	230
15	WNW 26	WSW 21	WSW 28	SW 25	WSW 30	WSW 33	WSW 37	WSW 24	WSW 30	WSW 37	WSW 36	WSW 35	492
16	ENE 10	NE 12	NE 11	ENE 14	ENE 14	ENE 12	ENE 17	ENE 15	ENE 7	E 0	N 2	NNW 0	223
17	WNW 4	WNW 4	W 2	W 4	SSW 3	SSW 1	SSW 1	S 6	SSE 1	SSE 0	SSE 0	SSE 0	56
18	NW 15	NW 22	WNW 32	WNW 33	WNW 31	WNW 29	WNW 18	WNW 14	WNW 14	NNW 7	NNW 6	NNW 8	267
19	N 5	NE 4	NNW 8	NNW 7	NNW 8	N 5	NE 7	NE 13	NE 12	NE 7	N 0	NW 1	117
20	ENE 8	NE 9	NNE 7	NE 7	NNE 11	NE 8	ENE 15	ENE 13	ENE 1	ENE 0	ENE 0	ENE 0	103
21	SSW 3	WNW 4	S 4	S 4	S 9	S 4	S 0	SSE 4	SSE 5	SSE 4	SSE 0	SSE 7	52
22	NW 11	WNW 13	WSW 2	S 3	WSW 9	WSW 17	WSW 13	WSW 11	WSW 20	WSW 15	SW 21	WSW 17	202
23	WSW 35	W 25	WNW 17	WSW 35	WSW 42	WSW 38	WSW 42	SW 39	WSW 34	WNW 20	WNW 17	WNW 13	647
24	WNW 15	WNW 15	WNW 14	WNW 16	NW 14	WNW 15	NW 11	NNW 9	NNW 2	NNW 0	NNW 0	NNW 1	227
25	WNW 6	WNW 16	W 15	W 15	WNW 8	WSW 9	SSW 8	SE 5	SSW 9	WSW 16	SW 16	SW 5	240
26	WNW 17	WNW 17	WNW 7	SW 4	S 10	S 8	SSE 9	SE 6	SE 0	SE 0	SE 0	SE 0	133
27	E 4	SE 2	SE 4	E 2	E 2	E 3	ENE 11	ENE 5	ESE 1	ESE 0	ESE 0	ESE 1	57
28	NW 10	WNW 15	WNW 16	SW 6	SSW 3	SSE 6	S 2	S 0	S 0	S 0	NW 0	N 1	93
29	NE 9	NNE 7	NE 7	ENE 13	ENE 15	SE 17	SSE 25	SSE 22	WSW 9	WNW 8	N 3	ENE 3	163
30	NW 19	WSW 10	SSW 8	SSW 8	W 10	W 8	S 12	S 16	SSE 14	SSE 9	SSE 8	SSE 9	297
31	NE 9	NE 8	NNE 8	NNW 25	WNW 32	WNW 23	WNW 15	WSW 16	SW 16	SSW 14	S 8	SSE 5	232

September 1922.

 $h_a = 34.5^m$

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ⁰⁰ -1 ⁰⁰	1 ⁰⁰ -2 ⁰⁰	2 ⁰⁰ -3 ⁰⁰	3 ⁰⁰ -4 ⁰⁰	4 ⁰⁰ -5 ⁰⁰	5 ⁰⁰ -6 ⁰⁰	6 ⁰⁰ -7 ⁰⁰	7 ⁰⁰ -8 ⁰⁰	8 ⁰⁰ -9 ⁰⁰	9 ⁰⁰ -10 ⁰⁰	10 ⁰⁰ -11 ⁰⁰	11 ⁰⁰ -12 ⁰⁰
1	8.1	SSE 1	S 5	S 9	SSE 10	SSE 14	SSE 12	SSE 13	S 16	S 15	SSE 12	SSE 14	S 13
2	6.0	ESE 0	ESE 0	NE 1	NNE 1	NE 0	NNE 1	ENE 6	SE 1	NNE 8	WNW 10	WNW 18	WNW 18
3	5.6	SSE 4	SSE 3	SSE 1	SSE 0	SSE 0	SSE 0	SSE 1	NNE 7	N 4	NNW 5	N 7	NNW 9
4	8.1	WNW 1	WNW 2	NW 5	NW 10	NW 2	NNW 7	N 5	NNW 3	NNW 9	NNW 11	NW 14	NNW 12
5	4.9	N 0	N 0	N 0	N 2	N 0	N 0	N 0	N 0	N 0	N 0	NNE 2	ESE 8
6	10.1	NE 7	N 6	N 4	NNE 10	NNE 20	NE 13	NNE 10	NNE 13	NE 17	NE 15	NE 8	NE 8
7	8.0	NE 8	NE 10	NNE 9	NNE 8	NNE 10	NE 5	NNE 8	NNE 8	NE 10	NNE 9	NE 11	ENE 11
8	2.5	NE 0	NE 0	NE 0	NE 0	NE 0	N 2	N 0	N 0	NNW 7	NNW 8	NNW 7	NNW 7
9	2.3	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	NNE 4	NNW 4	NNW 7	NW 3	NNW 4
10	4.6	NNW 2	NNW 2	NNW 0	NNW 0	NNW 0	NNW 5	NNW 11	NNW 8	NW 8	NW 7	NNW 7	N 6
11	4.5	SE 5	ESE 8	ESE 7	E 2	NE 0	NNW 3	WNW 2	N 4	NE 4	NNE 9	NNE 7	NNE 4
12	19.6	NW 3	WNW 7	WNW 4	WNW 1	WSW 4	WSW 12	WSW 18	WSW 14	SW 16	SW 20	WSW 20	WSW 19
13	11.1	WSW 15	SSW 4	SE 4	SE 8	SE 4	SE 0	ESE 3	SSE 5	SSE 6	S 6	S 14	SSE 14
14	23.0	WSW 27	WSW 23	WSW 19	WSW 13	WSW 12	S 12	S 12	S 16	WSW 24	WSW 30	WSW 33	WSW 34
15	28.0	W 13	WNW 15	WSW 10	SW 9	WSW 22	WSW 26	WSW 23	WSW 19	SW 16	WSW 16	SW 25	WSW 33
16	10.3	WSW 25	WSW 21	WSW 19	WSW 17	WSW 14	WSW 15	WSW 11	WSW 13	WSW 11	WSW 10	WNW 13	WNW 12
17	6.1	SE 0	SE 0	SE 0	SE 0	SE 0	SE 1	SE 0	SE 0	SE 0	SE 2	SE 1	S 6
18	18.0	WNW 6	NNW 6	WSW 3	WSW 6	W 13	WSW 17	WSW 20	WSW 25	WSW 26	WSW 18	W 28	WNW 30
19	4.2	NNE 9	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NW 6	NNW 6	NNW 4	WSW 4	WSW 4
20	16.4	SSE 11	SSW 18	SW 21	WSW 24	WSW 18	WSW 16	WSW 14	W 15	SW 17	SSW 18	WSW 25	WSW 29
21	2.0	S 1	S 1	S 5	SSE 4	SE 2	SE 0	SE 0	SE 1	SSE 2	S 2	NW 4	NE 4
22	2.9	ESE 0	ESE 0	ESE 0	ESE 2	ESE 1	ESE 2	ESE 1	ESE 0	ESE 0	SE 2	SSW 5	SW 2
23	2.8	SSE 7	SSE 2	SSE 0	SSE 1	SSE 2	SSE 3	SSE 9	SSE 2	SSE 0	SSE 1	S 1	S 1
24	5.8	SE 0	SE 0	SE 0	SE 0	SE 0	SE 1	SE 0	SE 0	SE 3	SSW 1	SSW 1	WSW 14
25	7.4	NW 10	NW 7	NW 12	WNW 12	NW 8	NW 10	NW 10	NNW 14	NW 16	WNW 12	W 7	W 6
26	2.1	E 3	E 0	ENE 1	NNE 0	NNE 0	NNE 0	NNE 1	NNE 1	NNE 1	NNE 3	E 3	S 4
27	4.2	S 2	S 0	ESE 1	ENE 2	WNW 1	NNW 2	NE 3	NE 2	NE 5	NE 6	NE 13	NNE 9
28	3.6	NNE 0	ENE 0	ESE 4	ESE 0	ESE 0	ESE 0	ENE 2	NNE 0	E 3	W 5	NW 7	NW 6
29	8.3	N 5	NW 5	NW 5	NNW 0	NNW 0	NW 5	NNW 4	NNW 10	NNW 10	N 15	N 9	NNW 6
30	7.7	NNW 10	NNW 6	WNW 5	SW 3	SSE 1	SW 5	WNW 8	W 8	W 8	W 9	NW 11	NW 11
Oktober.													
1	5.6	SE 3	SE 3	SE 5	SE 2	SE 4	SE 5	SE 0	SE 0	SE 3	SE 0	SE 2	SSE 5
2	5.3	SSE 6	SSE 9	SSE 1	SSE 3	SSE 7	SSE 2	SSE 8	SSE 4	S 8	S 8	S 8	S 10
3	4.4	SSE 0	SSE 2	SSE 6	SSE 1	SSE 0	SSE 0	SSE 3	SSE 0	SSE 3	SSE 2	W 6	NW 8
4	5.4	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 1	ESE 3	ESE 1	SSE 1	SW 4	WNW 9	WNW 9
5	12.2	S 0	SSW 0	S 3	SSE 4	S 9	SSE 10	SSE 8	SE 3	SW 4	SW 9	WSW 22	WSW 25
6	7.2	WNW 18	NW 11	NW 5	WSW 3	S 3	SSW 4	S 3	SE 7	S 9	S 13	SSW 12	SSW 15
7	5.6	SW 4	WNW 6	WNW 0	WNW 0	WNW 3	SW 5	SSE 5	SSE 1	SSE 3	SSW 2	S 2	S 0
8	9.3	NNE 9	N 9	NNE 12	NE 13	NE 20	NNE 15	NNE 11	NNW 5	NNE 4	NNE 3	NNE 9	NNE 10
9	9.5	N 9	N 9	N 13	N 10	N 10	NNE 12	NNE 11	NNE 14	N 12	NNE 11	NNE 13	NNE 10
10	7.0	N 5	NNE 6	NNE 10	NNE 10	NNE 11	NNE 9	NNE 6	NNE 8	NNE 8	NNE 3	NNE 7	N 10
11	3.2	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 1	NNW 1	NNW 2	NNW 0	N 0
12	3.0	N 1	N 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	WNW 5	NW 4	E 1
13	11.3	ENE 0	E 3	ESE 2	ESE 0	ENE 4	NE 1	N 0	NE 2	ENE 4	NNE 8	NNE 13	NNE 12
14	12.9	NE 13	NNE 9	NNE 7	NNE 7	NE 10	NNE 13	NNE 8	NNE 9	NNE 12	NE 9	NNE 9	NE 15
15	7.7	N 6	N 6	NNE 4	NNW 5	NW 0	NW 0	NW 0	NW 1	NW 1	NNE 5	NNE 6	NNE 10
16	5.8	NE 2	NE 3	NE 5	NE 7	NE 9	NE 2	NE 1	NE 2	NE 0	NNE 1	N 4	NNE 6
17	4.2	NE 0	NE 0	NE 0	SE 3	SW 1	SW 2	SW 5	SW 4	SW 5	SW 3	WSW 2	NW 3
18	14.3	ENE 1	NE 13	NE 15	NE 13	NE 15	NE 19	NE 24	NE 25	NE 20	NE 17	NE 22	NNE 13
19	9.4	NNE 7	NNE 8	NNE 8	N 5	NNE 9	NNE 12	N 11	NNW 7	N 6	NNW 4	NNE 3	NE 10
20	1.5	NE 1	NNE 3	NNW 1	N 2	N 1	N 0	N 0	N 0	N 0	N 0	N 1	NNW 1
21	10.5	NE 2	ESE 5	WNW 8	NW 7	NNW 19	N 7	NE 3	S 4	WSW 10	WSW 10	SSE 22	S 11
22	16.5	NE 15	ENE 12	NE 12	NE 14	NNE 15	NNE 15	NE 21	NE 23	NE 27	NE 28	NE 22	NE 25
23	10.6	N 5	NE 10	N 7	NNE 6	NNW 6	NNW 7	NNW 10	NNW 8	NNE 6	NE 6	NNE 10	ENE 12
24	11.8	NNE 9	NNE 8	NNE 13	NE 15	NNE 8	NNE 11	NNE 8	NNE 16	NE 11	NNE 13	NE 20	ENE 10
25	8.4	NE 11	NE 9	N 6	N 7	ENE 7	NE 10	E 11	ESE 5	NNE 6	NNE 4	N 5	N 7
26	5.5	NW 4	NW 5	NW 7	NW 0	NE 9	NE 8	NE 6	NE 7	NE 7	NNE 6	NNE 6	NNE 7
27	2.0	NE 1	NE 1	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 1	NNE 5
28	12.0	SSW 5	SSW 1	WSW 3	NW 6	NW 8	NNW 2	NNW 3	NNW 1	NNW 0	NNW 0	NNW 2	N 3
29	15.7	ENE 33	ENE 33	ENE 23	ENE 19	ENE 26	NE 30	NE 25	NE 16	NE 31	ENE 28	ENE 26	SE 12
30	7.6	NNW 9	N 5	NNW 7	NW 9	NW 10	NW 3	NNW 8	NNE 0	ENE 5	ESE 1	ESE 1	S 3
31	17.0	WSW 20	WSW 29	WSW 26	WSW 20	WSW 14	SSW 4	SSW 1	W 7	SW 16	S 12	S 10	SW 6

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

September.

Zürich.

Tag	12 ⁰⁰ -13 ⁰⁰	13 ⁰⁰ -14 ⁰⁰	14 ⁰⁰ -15 ⁰⁰	15 ⁰⁰ -16 ⁰⁰	16 ⁰⁰ -17 ⁰⁰	17 ⁰⁰ -18 ⁰⁰	18 ⁰⁰ -19 ⁰⁰	19 ⁰⁰ -20 ⁰⁰	20 ⁰⁰ -21 ⁰⁰	21 ⁰⁰ -22 ⁰⁰	22 ⁰⁰ -23 ⁰⁰	23 ⁰⁰ -0 ⁰⁰	Summe
1	SSW 8	S 8	NW 9	NW 3	WSW 3	SSE 3	ENE 8	ENE 8	ESE 5	ESE 2	ESE 2	ESE 1	194
2	WNW 8	SW 2	SSW 6	SE 8	SSE 15	SSE 13	S 9	SSE 8	SSE 8	SSE 1	SSE 0	SSE 2	144
3	NNW 7	N 7	N 10	N 13	N 11	N 11	NNW 8	NW 7	NNW 7	N 5	N 3	NW 10	135
4	NNW 16	NNW 20	NNW 17	NNW 16	NNW 14	N 9	NNW 3	N 7	N 7	N 4	N 0	N 0	194
5	E 10	E 13	ENE 9	ENE 9	ENE 3	ENE 9	NE 9	NNE 8	NE 13	NE 7	NNE 5	NNE 10	117
6	NE 10	E 10	NE 10	ENE 11	NE 12	NE 9	NNE 9	NNE 5	NNE 7	NE 6	NE 9	NE 14	243
7	NE 10	ENE 11	NE 10	NNE 11	NNE 14	NNE 10	NNE 10	NNE 8	NE 0	NE 0	NE 0	NE 0	191
8	NNW 5	NNW 5	NNW 5	N 3	N 0	N 0	N 0	NE 5	ENE 1	ENE 0	ENE 0	ENE 0	60
9	NNW 5	NNW 5	NNW 5	NNW 4	NNW 0	NNW 3	N 7	NNE 2	NNW 1	NNW 0	NNW 0	NNW 0	54
10	N 8	N 11	N 3	NNW 6	NNW 5	NNW 0	NNW 0	NNW 0	ENE 4	E 6	ESE 5	ESE 6	110
11	NNE 7	NE 3	NE 4	NE 5	NE 8	NE 2	N 2	NNW 4	NNW 6	NNW 5	NNW 5	NNW 3	109
12	WSW 17	WSW 16	WSW 22	SW 21	SW 16	SW 28	WSW 33	WSW 35	WSW 31	WSW 45	WSW 33	WSW 35	470
13	S 10	S 8	SSW 6	SW 9	WSW 26	WSW 21	WSW 19	SW 36	SW 22	WSW 10	WNW 10	NW 7	267
14	WSW 31	W 33	W 30	W 43	WSW 48	WSW 31	SW 28	SW 26	SSW 10	S 9	WNW 3	WNW 6	553
15	SW 44	WSW 33	WSW 46	WSW 39	WSW 34	SW 34	WSW 37	WSW 36	WSW 36	WSW 36	WSW 37	WSW 32	671
16	WNW 12	WNW 7	WNW 9	WSW 4	SSW 6	SSE 9	SE 6	SE 6	SE 5	SE 1	SE 0	SE 0	246
17	SW 15	SSW 16	SW 15	WSW 16	WSW 19	WSW 16	WNW 9	NW 9	WNW 1	ENE 5	WNW 10	WSW 6	147
18	WNW 32	WNW 39	WNW 31	WNW 38	WNW 33	WNW 20	WNW 14	WNW 14	NW 7	NW 2	NW 0	NNW 5	433
19	NW 6	NNW 8	NNW 9	NNW 6	WSW 4	WSW 1	WSW 0	SSW 2	S 3	SSW 14	S 11	SSE 9	102
20	WSW 24	WSW 32	W 24	W 23	W 20	WNW 10	WNW 12	NW 10	NW 3	W 3	SSW 2	S 4	393
21	E 3	ENE 6	E 3	NE 4	N 5	NNE 0	NNE 0	NNE 0	NNE 0	ENE 1	ESE 0	ESE 0	48
22	WNW 3	NNW 7	W 5	SSW 4	SSW 5	S 4	SSE 5	SSE 2	SSE 1	SSE 6	SSE 5	SSE 8	70
23	SSW 5	SSW 5	SSW 4	SSW 4	SSW 0	SSW 1	SSW 0	SE 5	SE 8	SE 5	SE 1	SE 0	67
24	WSW 22	W 16	WNW 15	NW 21	NW 11	NNW 8	NW 4	WNW 7	SSW 4	SSE 2	SSE 5	SSE 3	138
25	SW 6	S 8	S 8	S 7	S 6	SSE 8	SSE 5	SE 1	SE 0	SE 0	SE 2	ESE 3	178
26	W 5	NNW 7	N 8	NE 6	ENE 4	ENE 0	ESE 1	SSE 1	SSW 0	SE 2	S 0	S 0	51
27	NNW 15	WNW 13	WNW 6	WNW 5	S 2	S 0	S 0	S 0	WSW 2	NW 7	NW 3	NW 2	101
28	NNW 9	N 7	NNE 9	NNE 6	NNE 5	NE 4	E 3	E 3	NNE 1	NE 6	NE 1	NE 5	86
29	NW 8	WNW 12	WSW 6	S 5	SSE 7	SSW 12	WNW 15	WNW 13	NW 8	NW 18	N 13	NNW 7	198
30	NNW 12	WNW 12	W 11	W 9	SSW 9	SSE 10	SSE 9	SSE 6	S 5	SSW 2	S 8	SSE 8	186

Oktober.

1	S 9	S 13	SSE 9	S 9	S 6	S 8	SSE 8	SSE 8	SSE 10	SSE 9	SSE 8	SSE 6	135
2	S 5	S 3	SSE 7	SSE 2	SSE 4	SSE 7	SSE 7	SSE 8	SSE 5	SSE 0	SSE 0	SSE 5	127
3	WNW 10	WNW 10	WNW 12	WNW 11	WNW 7	WNW 3	NNW 5	NNE 2	ENE 5	ESE 7	ESE 1	ESE 2	106
4	W 16	W 17	W 19	W 15	W 10	WNW 1	WNW 2	SW 2	SSE 5	SSE 5	SSE 5	S 4	129
5	WSW 26	WSW 32	WSW 21	NW 18	NW 27	NW 21	WNW 12	NW 6	NW 12	WNW 4	WSW 4	SSW 12	292
6	SSW 11	S 8	S 8	S 10	S 14	S 12	S 5	S 1	S 0	S 0	S 0	S 0	172
7	WNW 3	NW 5	N 7	NNE 8	NNE 10	N 11	NNE 7	NNE 8	N 12	N 13	NNE 8	NNW 11	134
8	NNE 11	NNE 11	NNE 6	N 5	N 10	NNE 9	N 10	NNE 10	NNE 9	NNE 8	NNE 5	N 9	223
9	NNE 11	NNE 12	NNE 9	NNW 7	N 8	N 7	NNW 6	NNW 6	NNW 7	NNE 12	NNE 6	N 4	229
10	NNE 11	NNE 12	NNE 8	N 8	NNE 8	NE 5	NW 3	NW 3	NW 3	NW 2	NW 7	NNW 4	167
11	W 2	SSW 0	S 7	S 9	S 10	NNE 12	ENE 7	ESE 2	ESE 6	ESE 0	N 13	NW 3	76
12	SE 6	NNE 9	NNE 7	ENE 5	NE 9	ENE 12	ENE 9	ENE 4	ENE 0	ENE 0	ENE 0	ENE 0	72
13	NE 13	NE 19	NE 18	NE 12	NE 12	NE 17	ENE 16	ENE 24	ENE 21	NE 21	NE 29	NE 21	272
14	NE 16	ENE 17	NE 12	NNW 6	NNW 6	NNE 13	NE 18	NE 20	NE 24	NE 25	ENE 23	NE 8	309
15	NNE 10	NNE 14	NNE 11	NNE 9	NNE 13	NNE 13	NE 19	NE 21	ENE 17	ENE 9	NE 4	NE 0	184
16	NNW 6	N 10	NNE 11	NNE 10	NNE 9	NE 11	NE 11	NE 14	NE 11	E 1	ESE 1	NE 2	139
17	N 4	NNW 4	N 8	NNE 14	NE 12	ENE 14	E 5	ESE 2	ENE 2	ENE 4	E 2	ESE 2	101
18	NE 9	NE 12	N 10	NE 13	ENE 20	NE 11	NE 12	NE 18	NE 19	ENE 5	NNE 11	NE 7	344
19	NE 15	NE 7	NNE 15	NNE 16	NE 15	NE 16	NE 16	NE 15	NE 12	NE 7	NE 1	NE 0	225
20	NNW 1	NNE 4	NE 1	NE 5	NE 2	NE 2	N 1	NE 1	E 2	E 2	NE 1	E 4	36
21	WSW 9	WNW 9	NW 7	NNW 9	NNE 6	NE 9	ENE 11	NE 13	NE 19	ENE 23	ENE 16	NE 14	253
22	NE 19	NNE 13	NNE 8	NNE 8	NNE 9	NE 16	NE 20	NE 18	NE 22	NE 16	NE 12	NE 7	397
23	NE 11	NE 11	NNE 10	NNE 10	NE 11	NNE 11	NNE 12	NNE 15	NNE 20	NE 17	NNE 19	NE 14	254
24	N 8	NNE 12	NNE 12	NNE 14	NE 17	NE 8	NE 9	NE 16	NE 17	ENE 8	NE 9	NE 10	282
25	N 6	NNE 12	NE 11	NE 13	NE 14	NE 14	NE 13	NE 12	ESE 9	NNE 5	NNW 4	NW 1	202
26	NNE 6	NNE 7	NNE 9	NNE 12	NNE 15	N 5	N 4	NE 1	NE 0	NE 0	NE 1	NE 1	133
27	NNW 4	NW 10	NNW 9	W 9	W 0	W 0	W 0	W 0	SW 5	SSE 5	SSW 4	SSW 4	48
28	NE 7	NNE 8	NNE 9	NNE 12	NE 21	NE 26	NE 23	NE 28	NE 31	NE 31	NE 28	NE 30	288
29	N 9	NE 20	NNE 6	N 9	WNW 2	WNW 1	WNW 4	NW 6	NW 4	NW 0	ESE 9	NW 5	377
30	SSW 1	WNW 3	WNW 1	WNW 0	WNW 0	WNW 0	WNW 15	WSW 26	WSW 16	WSW 18	WSW 14	WSW 14	171
31	WSW 9	WSW 6	WSW 6	WSW 22	WSW 23	WSW 9	WSW 26	WNW 23	WNW 29	WNW 36	WNW 18	WNW 15	407

November 1922.

$h_a = 34.5^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ⁸⁰ -1 ⁸⁰	1 ⁸⁰ -2 ⁸⁰	2 ⁸⁰ -3 ⁸⁰	3 ⁸⁰ -4 ⁸⁰	4 ⁸⁰ -5 ⁸⁰	5 ⁸⁰ -6 ⁸⁰	6 ⁸⁰ -7 ⁸⁰	7 ⁸⁰ -8 ⁸⁰	8 ⁸⁰ -9 ⁸⁰	9 ⁸⁰ -10 ⁸⁰	10 ⁸⁰ -11 ⁸⁰	11 ⁸⁰ -12 ⁸⁰
1	7.7	WNW 14	WNW 10	NW 12	NW 9	NW 5	NW 1	NW 0	NW 1	NW 2	WSW 4	SSW 10	SSW 11
2	14.2	WSW 34	SW 30	SW 21	WSW 18	WSW 24	WSW 16	SW 20	WSW 14	WSW 22	WSW 25	WSW 20	WNW 24
3	8.6	WNW 0	WNW 1	WNW 0	N 6	NE 7	NE 2	NE 0	NE 2	NE 0	NE 0	NE 0	N 6
4	21.5	SSE 7	SSW 9	SSW 13	WSW 27	WSW 27	SSE 14	SSE 14	S 19	SSE 21	SW 34	W 48	WSW 37
5	9.0	WNW 9	NW 14	WNW 13	WNW 1	WNW 2	WNW 1	S 4	SW 8	SW 10	SW 10	WSW 17	WSW 20
6	9.3	SSE 2	SSE 3	SSE 0	SSE 0	SSE 0	SSE 2	SSE 6	SSE 4	SSE 6	S 8	S 2	SW 1
7	24.4	WSW 30	SSW 12	SSW 9	WSW 14	WSW 14	S 21	S 15	SSW 10	WSW 34	SW 32	SW 22	WSW 24
8	11.9	WSW 29	WSW 29	WSW 24	WSW 28	WSW 28	WSW 19	WSW 17	SSW 14	SSW 17	SW 13	SSE 10	S 9
9	8.0	N 1	N 2	N 0	N 0	N 5	N 2	N 8	E 10	WSW 10	WNW 16	WNW 14	WNW 17
10	5.6	NNW 0	NNW 1	NNE 2	ENE 3	ENE 1	ENE 6	ENE 8	NE 14	SE 3	ENE 6	NNE 5	ENE 8
11	3.8	ENE 0	ENE 0	ENE 0	E 1	ESE 3	ESE 0	ESE 0	ESE 0	ESE 1	ESE 9	ESE 2	N 3
12	4.6	NE 8	NNE 5	NNE 4	NNE 4	NNE 7	NNE 5	NNE 8	NE 9	NE 9	ENE 9	E 12	E 5
13	4.4	SE 3	SE 0	SE 2	SE 2	SE 2	SE 1	SE 3	SE 1	SE 1	ESE 2	ENE 6	ENE 8
14	5.7	NE 2	NE 3	NE 3	NE 3	NE 3	NE 4	NE 2	NE 5	NE 8	NNE 7	NNE 8	NNE 6
15	4.1	NE 8	NNE 5	NE 7	NE 3	NE 2	NNE 3	NNE 5	NNE 3	ENE 2	N 7	NNE 4	ENE 2
16	8.6	NNE 17	NE 7	ENE 6	NNE 7	NE 8	NE 9	NE 7	NNE 10	NE 10	NE 8	NW 10	ENE 15
17	2.3	NE 4	NNE 4	NNE 5	NNE 0	NNE 0	NNE 0	NNE 1	N 3	NW 8	WNW 4	WNW 2	
18	8.0	NW 3	NNW 0	NNW 0	NNW 0	NNW 2	WNW 4	WSW 8	SW 8	SSW 10	SW 10	SSW 7	SSW 6
19	2.2	NW 12	NW 7	NW 5	NNW 11	NNW 3	WNW 0	WNW 0	NW 2	NNW 0	NNW 2	NNW 0	NE 3
20	5.7	ESE 0	ESE 0	ESE 0	ESE 7	ESE 4	ESE 1	ESE 2	SSW 9	SW 12	SSW 13	SSW 15	SSW 14
21	8.1	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	NW 0	N 9	NNE 7	NE 6
22	1.2	NW 7	NNE 9	NNE 1	NNE 0	NNE 0	NNE 0	NNE 0	NE 4	ENE 3	ENE 3	ENE 0	SE 0
23	0.0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 1
24	0.4	SW 0	SW 0	SW 3	SW 2	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0
25	7.5	NW 8	N 7	NNE 0	NNE 0	NNE 3	NNE 2	NNE 7	NE 8	NE 4	NE 5	NNE 13	NNE 12
26	12.7	SE 2	ESE 0	ENE 0	NE 1	NNE 0	N 1	N 0	N 0	N 3	N 1	W 7	W 15
27	10.2	W 22	WNW 22	WNW 18	NW 16	NW 7	NNW 7	NNW 6	NNE 10	NNE 7	NNE 4	ENE 3	E 1
28	13.8	WNW 3	NNE 4	NNE 1	NNE 0	NNE 0	N 1	NNW 0	NNW 0	NNE 1	SE 3	SSW 9	WSW 13
29	17.0	WSW 22	WSW 18	WSW 19	WSW 14	WSW 15	W 7	W 14	W 19	WSW 17	W 13	SW 24	WSW 24
30	2.8	WNW 8	WSW 6	W 8	W 3	WNW 8	WNW 3	WNW 3	WNW 1	WNW 7	WNW 0	WNW 0	WNW 0

Dezember.

1	4.6	SW 4	SW 1	SW 0	SW 0	SW 0	SW 2	SW 4	SW 8	SW 3	SW 6	WSW 9	W 9
2	2.6	SSE 0	SSE 3	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 1	ESE 8	ESE 0	ESE 0
3	0.0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0
4	2.1	NNE 0	NE 0	NE 0	NE 0	NE 0	ENE 1	ESE 3	ESE 1	ESE 4	ESE 3	ESE 0	S 1
5	2.9	SE 0	SE 2	SE 0	SE 0	SE 2	SE 2	SE 0	SE 0	SE 0	SE 5	ESE 2	NE 3
6	2.6	WSW 19	WSW 23	WSW 20	WSW 26	WSW 23	WSW 35	WSW 34	WSW 26	WSW 35	WSW 36	WSW 39	WSW 29
7	14.5	W 17	W 11	WNW 13	WNW 11	NW 6	NW 4	NW 5	WNW 21	NW 13	WNW 14	NW 19	WNW 14
8	16.8	WSW 38	WSW 33	WSW 35	WSW 40	WSW 45	WSW 42	WSW 28	WNW 21	NW 7	WNW 14	NW 19	NW 17
9	3.8	N 3	N 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0
10	0.9	W 7	W 1	WNW 5	WNW 1	WNW 3	WNW 1	WNW 0	WNW 3	WNW 0	WNW 0	WNW 0	WNW 0
11	1.2	W 0	W 0	W 4	W 1	W 0	W 0	W 2	W 1	W 2	W 5	WSW 4	SW 8
12	0.0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0
13	0.0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0
14	0.0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0
15	0.0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0
16	0.0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0
17	10.8	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 2	SSE 2	SSE 5	SSE 7	SSE 12
18	20.6	WSW 24	WSW 24	SW 14	WSW 23	WSW 32	WSW 32	WSW 28	WSW 30	WSW 31	WSW 24	WSW 26	WSW 20
19	15.0	SSE 3	SW 16	WSW 25	WSW 23	WSW 22	WSW 22	WSW 27	WSW 10	S 7	SSE 2	SSE 2	SSE 6
20	4.5	SSW 7	S 9	SSE 11	SSE 10	SSE 4	SSE 0	SE 2	ESE 2	ESE 6	ESE 1	NE 10	NNW 14
21	4.4	WSW 8	SW 7	SW 2	SW 0	SW 3	SW 7	SW 0	SW 3	SW 5	SW 1	SSW 6	SSW 9
22	1.9	WNW 2	SW 6	SSE 0	SSE 1	SSE 2	SSE 5	SSE 11	SSE 5	SSE 0	SSE 0	SSE 0	SSE 0
23	1.9	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 2	SSE 5	SSE 2
24	0.4	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 2	WSW 2	WSW 0	WSW 5	WSW 0	SW 0	SW 0
25	0.7	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 2	SW 0	SW 2	SW 5	SW 2	SW 0
26	4.6	SSW 0	SW 4	SSW 11	S 5	S 5	S 4	S 2	S 3	S 5	S 6	S 8	S 1
27	1.7	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0
28	18.3	SSE 10	SSE 12	SSE 5	S 3	SE 10	SW 14	WSW 20	WSW 18	WSW 13	W 18	WSW 18	WSW 28
29	13.3	SSE 4	SSE 5	SSE 6	SSE 4	SSE 3	SSW 13	SW 14	WSW 19	SW 19	SW 16	SW 17	SW 19
30	4.8	SE 4	SSE 5	SE 5	SSE 5	SE 6	SE 6	SE 2	NE 1	NNW 7	SSE 7	SE 4	N 13
31	12.7	WNW 0	WNW 0	WNW 4	NW 13	NW 10	NW 3	S 6	ESE 8	SE 9	SSE 10	S 0	WSW 3

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

November.

Zürich.

Tag	12 ³⁰ -13 ³⁰	13 ³⁰ -14 ³⁰	14 ³⁰ -15 ³⁰	15 ³⁰ -16 ³⁰	16 ³⁰ -17 ³⁰	17 ³⁰ -18 ³⁰	18 ³⁰ -19 ³⁰	19 ³⁰ -20 ³⁰	20 ³⁰ -21 ³⁰	21 ³⁰ -22 ³⁰	22 ³⁰ -23 ³⁰	23 ³⁰ -0 ³⁰	Summe
1	SW 5	SSW 5	SW 8	WSW 4	WSW 3	WSW 1	WSW 6	SSW 7	S 7	S 13	S 10	SW 37	185
2	WNW 22	WNW 21	WNW 12	WNW 6	WNW 7	WNW 2	WNW 0	WNW 0	WNW 2	WNW 1	WNW 0	WNW 0	341
3	N 2	N 0	ENE 2	SSE 3	SSE 10	SSE 11	S 18	SW 30	WSW 29	SW 37	WSW 27	WSW 12	207
4	W 40	W 42	W 38	W 25	W 19	WSW 12	WSW 16	WSW 9	WSW 15	NW 13	NW 11	NW 7	517
5	WSW 19	WSW 18	SW 16	SW 5	SW 5	SW 4	SW 3	SW 1	SSE 9	SSE 10	SSE 9	SSE 8	216
6	SSE 12	SW 24	SSW 25	S 12	S 6	SE 6	S 6	SSE 9	SSE 7	SSW 8	SW 34	WSW 40	223
7	SW 23	SW 38	SW 33	SW 25	WSW 27	WSW 22	WSW 23	WSW 29	WSW 32	WSW 27	WSW 37	WSW 33	586
8	SSW 6	SSW 8	SW 8	WSW 6	NW 3	N 4	NNE 1	NNE 0	NNE 0	NNW 5	WNW 6	N 1	285
9	WNW 20	WNW 22	WNW 19	WNW 13	WNW 18	NW 8	NW 4	NNE 1	NNE 0	NNE 1	NNW 0	NNW 0	191
10	NE 11	NNE 8	NNE 8	ENE 8	ENE 14	NE 15	NNW 2	NNE 8	ENE 3	ENE 1	ENE 0	ENE 0	135
11	E 1	NE 3	NNE 4	NE 5	NE 13	ENE 15	NNE 8	ENE 3	NE 5	NE 6	NE 5	NE 3	90
12	ESE 5	ESE 4	ESE 4	ESE 2	ESE 0	ESE 1	SE 1	SE 1	ESE 3	SE 4	SE 0	SE 0	110
13	ENE 4	ENE 6	ENE 3	ENE 7	E 4	NE 3	NE 2	NE 4	ENE 4	NNE 4	N 2	NE 5	81
14	NNE 0	NNE 6	NNE 4	NNE 6	NNE 3	NNE 6	NNE 6	NE 6	NE 9	NE 13	NE 14	ENE 11	138
15	NE 6	SE 6	N 6	ENE 4	ESE 1	ESE 0	ESE 1	ESE 0	ESE 1	ENE 3	NNE 7	NNE 12	98
16	ENE 8	ENE 13	E 10	ENE 11	NNE 3	NE 4	NNE 8	NE 7	NE 4	NNW 8	NE 11	ENE 5	206
17	SW 6	SSW 4	SSW 0	SSW 3	SSW 0	SSW 0	SSW 4	SSW 1	SSW 2	SSW 0	SSW 0	WSW 2	55
18	SSW 9	SSW 12	WSW 14	W 13	W 16	W 12	W 13	W 12	W 10	WNW 10	NW 14	NW 0	193
19	E 2	E 1	ESE 1	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 2	ESE 1	52
20	SSW 13	SSW 10	SSW 13	SW 5	SSW 8	WSW 1	WSW 1	WNW 8	WNW 0	WNW 0	WNW 1	WNW 0	137
21	NE 9	NE 12	NE 16	ENE 20	NE 21	ENE 21	ENE 22	ENE 21	NE 12	NE 13	ENE 4	NW 2	195
22	S 1	S 0	S 0	SSE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	S 0	SSW 0	28
23	SSW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	1
24	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SSW 1	S 2	S 0	S 0	SW 1	WNW 0	9
25	NE 11	NE 8	ENE 10	NE 17	NE 15	ENE 15	ENE 14	ENE 13	ESE 3	SE 0	SE 0	ESE 5	180
26	W 15	WNW 18	WNW 17	W 15	W 17	WNW 14	NW 14	WNW 15	W 32	WSW 38	SW 48	WSW 31	304
27	E 2	SSE 8	SW 14	SW 12	SW 9	SW 5	SW 18	SW 15	SW 16	WSW 10	WNW 8	NW 6	246
28	WSW 16	WSW 16	WSW 23	WSW 24	SW 33	SW 25	SW 26	WSW 25	WSW 36	SW 27	WSW 24	WSW 21	331
29	WSW 34	WSW 31	WSW 23	WSW 9	WSW 20	WSW 18	WSW 23	W 8	W 9	W 10	WNW 8	WNW 8	407
30	WSW 5	SW 1	SW 1	SW 0	SW 0	SW 3	SW 0	SW 0	SW 0	SW 1	SW 1	SW 7	66

Dezember.

Tag	12 ³⁰ -13 ³⁰	13 ³⁰ -14 ³⁰	14 ³⁰ -15 ³⁰	15 ³⁰ -16 ³⁰	16 ³⁰ -17 ³⁰	17 ³⁰ -18 ³⁰	18 ³⁰ -19 ³⁰	19 ³⁰ -20 ³⁰	20 ³⁰ -21 ³⁰	21 ³⁰ -22 ³⁰	22 ³⁰ -23 ³⁰	23 ³⁰ -0 ³⁰	Summe
1	WSW 14	WSW 12	WSW 12	SSW 12	SSW 1	SSW 2	S 6	SSE 6	SSE 0	SSE 0	SSE 0	SSE 0	111
2	NE 2	NNE 6	NNE 9	NE 11	NE 3	NE 5	NE 8	NE 1	NE 3	NE 1	NE 0	NE 2	63
3	N 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	0
4	WNW 4	NNE 4	E 3	SE 1	E 2	NE 5	ENE 4	E 5	SE 0	SE 2	SE 0	SE 1	50
5	N 1	N 2	N 0	N 0	N 0	N 1	N 0	N 3	ENE 9	S 8	WSW 13	WSW 16	69
6	WSW 28	WSW 31	WSW 33	WSW 27	W 27	W 23	W 22	W 25	W 25	W 19	W 12	W 16	633
7	WNW 22	WNW 17	WNW 16	WNW 17	W 13	W 10	W 11	W 16	W 22	WSW 26	WSW 29	WSW 40	348
8	N 17	N 10	N 7	N 0	N 0	N 6	N 4	N 10	N 3	N 1	N 1	N 0	404
9	NNW 5	NW 5	NW 4	NW 3	W 5	WSW 8	SW 8	SW 8	SW 12	SW 12	WSW 9	W 8	90
10	WNW 1	W 0	W 0	W 0	W 0	W 0	W 0	W 0	W 0	W 0	W 0	W 0	22
11	SSW 0	SSW 1	SSW 2	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	30
12	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	0
13	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	0
14	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	0
15	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	0
16	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	0
17	SW 25	WSW 28	WSW 25	WSW 19	WSW 6	WSW 16	SW 12	S 14	SSE 17	SW 19	WSW 28	WSW 23	260
18	WSW 20	WSW 29	WSW 20	SW 28	SSW 14	SSW 6	WSW 5	WSW 13	WSW 18	SSW 10	SSW 6	SSW 11	494
19	SSE 5	SSE 12	SW 18	WNW 26	WNW 21	WSW 14	WSW 18	WSW 18	WSW 15	WSW 14	SSW 8	SSW 9	361
20	NNW 9	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 7	NW 9	WNW 7	108
21	SSW 9	SSW 13	S 9	S 1	S 0	S 0	S 0	S 3	S 8	S 3	SW 8	WNW 1	106
22	SSE 0	SSE 0	SSE 0	SSE 3	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 5	SSE 3	SSE 2	45
23	WSW 7	WSW 4	WSW 11	WSW 6	WSW 3	WSW 0	WSW 0	WSW 2	WSW 0	WSW 0	WSW 0	WSW 0	45
24	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	9
25	SW 0	SW 0	SW 1	SW 0	SW 0	SW 0	SW 0	SW 2	SW 2	SW 0	SW 0	SW 0	16
26	S 0	S 4	SSW 7	SSW 7	S 6	SW 9	WNW 6	SW 6	S 4	S 4	ESE 3	ESE 0	110
27	SE 0	S 2	SSW 1	SSW 1	SSE 1	SSE 0	SSE 5	SSE 2	SSE 6	SSE 6	SSE 8	SSE 9	41
28	WSW 27	WSW 35	WSW 34	WSW 34	WSW 31	WSW 24	WSW 24	SSW 19	SW 10	SSW 10	S 10	SSE 12	439
29	SW 14	SW 11	WSW 13	WSW 19	WSW 14	WSW 18	SW 22	SW 25	SSW 16	SSW 18	S 6	S 3	318
30	NNW 8	NNW 11	NW 8	NNW 3	NNW 8	NE 0	NNE 0	NNW 3	WNW 4	WNW 2	WNW 0	NNW 1	116
31	E 6	WSW 23	WSW 24	WSW 22	WSW 30	WSW 23	WSW 20	WSW 24	SW 18	WSW 14	WSW 22	WSW 14	306

1922.

Häufigkeit der 16 Windrichtungen (in Stunden).

Zürich.

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Calmen	Summe
Januar	7	28	40	31	9	16	14	35	18	22	24	143	27	84	7	36	203	744
Februar	29	21	20	27	7	4	19	45	35	24	26	96	11	22	27	63	196	672
März	27	61	39	19	4	5	20	53	69	51	51	112	56	46	33	34	64	744
April	20	15	21	14	4	26	24	88	49	56	55	127	57	84	38	19	23	720
Mai	16	51	86	81	33	13	20	61	32	43	29	34	10	57	42	23	113	744
Juni	34	25	52	35	8	10	20	41	44	21	30	44	43	113	55	24	121	720
Juli	13	18	18	21	7	16	39	46	58	61	39	85	56	94	41	30	102	744
August	33	42	30	35	15	21	41	60	43	29	20	60	25	76	48	43	123	744
September	34	42	43	19	12	18	25	52	36	26	24	87	22	55	44	62	119	720
Oktober	53	136	152	35	9	18	13	41	35	12	15	29	9	31	34	37	85	744
November	21	56	67	44	11	23	16	22	16	35	57	83	28	48	28	10	155	720
Dezember	15	3	14	3	4	10	17	50	30	28	50	109	27	29	14	10	331	744
Summe	302	498	582	364	123	180	268	594	465	408	420	1009	371	739	411	391	1635	8760
id. in %	3.4	5.7	6.6	4.1	1.4	2.1	3.1	6.8	5.3	4.7	4.8	11.5	4.2	8.4	4.7	4.5	18.7	100.0

Mittlere Windgeschwindigkeit (Meter in der Sekunde).

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar 31 Tage	1.2	1.8	1.4	1.3	1.2	1.3	1.5	1.4	1.9	1.3	5.5	7.7	3.0	3.0	2.9	1.5	—
Februar 28 »	1.8	2.1	2.5	2.1	1.8	1.9	1.2	1.5	1.7	2.4	5.1	7.9	1.9	2.3	1.3	1.4	—
März 31 »	1.8	2.9	3.0	2.3	1.5	1.3	1.0	1.7	2.0	2.9	3.9	5.7	3.6	4.4	1.5	1.8	—
April 30 »	2.1	1.9	3.2	4.9	2.8	0.9	2.3	2.5	2.7	3.4	6.2	6.4	5.1	4.1	1.9	1.6	—
Mai 31 »	1.3	2.2	3.1	3.4	1.6	1.4	1.3	2.3	2.4	2.9	4.2	4.0	2.8	3.3	1.8	2.1	—
Juni 30 »	1.7	2.7	3.0	2.2	2.3	1.4	1.5	1.7	2.0	2.2	3.7	4.1	3.6	3.4	2.6	2.1	—
Juli 31 »	1.5	1.5	2.1	1.5	1.7	1.0	1.7	1.9	2.8	2.2	3.5	4.5	4.8	3.4	2.1	2.0	—
August 31 »	1.7	1.7	2.1	2.2	1.0	1.3	1.7	2.1	1.8	1.8	3.0	5.6	3.1	3.8	2.1	1.7	—
Septemb. 30 »	1.9	2.0	2.1	1.6	1.4	1.0	0.9	1.7	2.0	1.8	5.1	5.9	4.2	3.2	2.1	2.0	—
Oktober 31 »	2.0	2.6	3.7	3.9	1.0	0.9	1.2	1.6	3.0	1.7	1.4	4.7	2.9	2.7	1.9	1.5	—
Novemb. 30 »	1.1	1.6	2.0	2.2	1.2	0.8	0.7	2.3	2.7	2.5	4.3	5.5	5.0	2.8	2.1	1.3	—
Dezemb. 31 »	1.5	1.8	1.1	1.5	1.1	1.1	1.1	1.6	1.4	2.4	2.7	6.0	3.4	2.6	2.2	2.0	—
Mittel	1.6	2.1	2.4	2.4	1.6	1.2	1.3	1.9	2.2	2.2	4.0	5.7	3.6	3.3	2.0	1.7	—

Monatsmittel der Windgeschwindigkeit (Kilometer in der Stunde).

	1 ^h	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24 ^h	Mittel
Jan. 31 Tage	9.1	7.9	8.2	7.8	7.5	8.8	8.6	8.8	8.2	8.9	10.0	11.1	11.4	12.2	11.7	11.4	9.8	9.6	9.1	9.6	8.1	8.4	8.8	9.4	9.4
Febr. 28 »	9.8	8.7	7.5	7.8	7.5	6.8	6.0	5.7	5.9	7.8	9.1	10.4	10.5	10.9	10.2	10.1	8.7	7.5	8.0	7.6	8.0	7.4	6.7	7.0	8.1
März 31 »	11.5	10.2	8.5	8.8	8.7	7.9	6.5	5.7	5.9	6.8	10.0	11.1	11.7	12.9	12.9	13.5	13.6	12.0	11.9	12.5	13.0	11.4	11.8	11.1	10.4
April 30 »	12.7	11.2	11.8	10.2	10.1	9.7	10.0	10.8	11.8	11.7	14.7	15.6	15.7	17.8	17.6	17.7	16.0	16.8	16.8	14.8	14.9	15.1	13.2	12.8	13.6
Mai 31 »	6.9	6.4	6.5	5.4	3.8	3.5	4.2	5.9	7.8	8.7	10.8	10.9	11.2	11.6	11.8	11.4	11.7	11.6	11.0	8.7	7.8	7.9	7.8	7.1	8.8
Juni 30 »	4.5	5.5	4.8	4.5	3.8	3.1	4.6	5.5	7.0	9.8	10.4	11.4	12.9	13.1	13.4	13.2	12.6	11.5	10.1	10.0	8.8	6.7	5.4	6.2	8.2
Juli 31 »	7.8	7.7	7.8	6.8	5.6	5.7	5.7	5.6	6.7	8.4	11.2	11.4	12.2	13.7	13.6	12.4	12.5	12.8	10.4	8.9	7.4	6.5	7.1	8.8	9.0
Aug. 31 »	4.7	4.0	3.6	3.9	3.7	4.4	2.9	4.5	5.2	6.4	9.1	10.0	10.5	10.1	9.9	10.9	12.8	12.2	11.9	12.0	9.5	8.0	6.7	5.7	7.6
Sept. 30 »	5.8	5.0	5.0	4.8	4.9	5.8	6.5	7.1	8.5	9.2	10.7	11.5	12.4	12.7	11.8	12.0	11.5	9.6	8.8	9.0	6.9	7.0	5.8	6.2	8.8
Okt. 31 »	6.5	7.0	6.7	6.2	7.9	6.7	6.5	5.8	7.2	7.0	9.0	8.8	9.2	10.6	9.5	9.8	10.6	10.5	10.2	10.7	11.8	9.5	8.6	7.1	8.4
Nov. 30 »	8.5	6.9	5.9	6.0	6.1	4.5	5.8	6.1	7.8	8.7	9.8	9.8	10.2	11.5	11.1	8.7	9.2	7.6	8.0	7.8	8.8	8.8	9.5	8.6	8.1
Dez. 31 »	4.8	5.2	5.2	5.5	5.7	6.4	6.2	5.6	5.7	6.0	6.8	6.7	7.2	8.5	8.8	7.7	6.0	5.5	5.6	6.6	6.2	5.8	5.6	5.6	6.2
Mittel d. 365 Tage	7.6	7.1	6.7	6.4	6.2	6.0	6.1	6.8	7.2	8.2	10.0	10.7	11.8	12.1	11.8	11.6	11.8	10.6	10.1	9.8	9.8	8.5	8.0	7.9	8.8

1922.

Weg in Kilometern.

Zürich.

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Summe
Januar	30	175	207	145	40	73	74	174	126	103	470	3942	294	905	74	164	6996
Februar	185	160	179	199	46	28	79	241	216	209	479	2725	76	178	127	318	5445
März	179	626	423	165	22	24	75	318	486	532	714	2297	727	728	177	225	7718
April	150	105	243	246	40	85	195	781	473	690	1230	2913	1040	1248	260	112	9811
Mai	77	412	953	992	192	63	93	497	275	452	437	490	100	688	278	175	6174
Juni	211	245	569	278	67	49	110	250	319	165	397	656	549	1367	507	181	5920
Juli	69	100	133	115	42	58	240	314	587	495	486	1369	975	1154	317	216	6670
August	203	263	222	280	52	98	253	447	270	192	213	1210	277	1025	370	261	5642
September	228	299	322	111	62	62	85	314	256	172	436	1855	334	636	335	419	5956
Oktober	383	1290	2015	493	31	60	58	232	264	72	75	487	95	298	235	196	6284
November	8	312	478	354	49	65	43	185	153	315	853	1653	502	483	211	47	5813
Dezember	82	19	56	16	16	38	69	282	156	239	484	2353	332	268	112	72	4594
Summe	1877	4006	5800	3394	659	703	1374	4035	3587	3636	6304	21950	5301	8978	3003	2416	77023
id. in ‰	2.4	5.2	7.5	4.4	0.9	0.9	1.8	5.2	4.7	4.7	8.2	28.5	6.9	11.7	3.9	3.1	100.0

Maximale Geschwindigkeit (Meter in der Sekunde).

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar 31 Tage	2.2	4.7	3.9	4.2	1.9	3.1	3.9	4.4	4.7	4.2	10.0	16.1	7.2	8.3	4.7	4.2	—
Februar 28 »	3.3	5.6	5.8	5.3	2.8	2.8	2.2	4.7	4.2	5.8	14.7	14.2	4.4	7.2	3.9	4.2	—
März 31 »	5.8	6.0	6.0	4.7	2.2	2.2	1.9	4.4	4.4	9.7	10.0	12.5	14.2	13.6	3.9	3.6	—
April 30 »	3.6	3.9	6.1	7.8	5.3	2.8	4.2	6.1	5.3	8.9	15.3	13.9	11.1	9.7	5.3	2.5	—
Mai 31 »	2.2	5.5	5.6	6.7	4.7	2.5	2.8	4.2	5.3	8.3	9.4	9.7	5.0	8.9	6.9	6.1	—
Juni 30 »	4.7	5.3	6.1	5.8	3.6	2.8	4.2	5.3	5.0	5.3	8.3	9.4	9.2	7.5	7.5	3.9	—
Juli 31 »	3.3	3.1	4.2	4.2	2.2	2.2	3.3	4.4	7.8	5.8	9.4	10.6	12.5	10.8	6.9	4.7	—
August 31 »	4.2	4.7	4.2	4.7	2.5	6.7	10.3	7.3	4.4	4.7	7.2	11.7	6.9	11.9	10.8	6.9	—
Septemb. 30 »	4.2	3.9	4.7	3.1	3.6	2.2	2.2	4.2	4.4	5.0	12.2	13.3	11.9	10.8	5.8	5.6	—
Oktober 31 »	3.6	5.6	8.6	9.2	3.1	2.5	3.3	6.1	3.9	4.2	4.4	8.9	5.3	10.0	7.5	5.3	—
Novemb. 30 »	2.5	4.7	5.8	6.1	3.3	2.5	1.7	5.8	5.8	6.9	13.3	11.1	13.3	6.7	4.4	3.1	—
Dezemb. 31 »	3.6	5.6	8.6	9.2	3.1	2.5	3.3	6.1	3.9	4.2	4.4	8.9	5.3	10.0	7.5	5.3	—
Jahr	5.8	6.0	8.6	9.2	5.3	6.7	10.3	7.3	7.8	9.7	15.3	16.1	14.2	13.6	10.8	6.9	—

Monatsmittel der Windgeschwindigkeit (Meter in der Sekunde).

	1 ^h	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24 ^h	Mittel
Januar 31 Tage	2.5	2.2	2.3	2.2	2.1	2.3	2.4	2.3	2.3	2.5	2.8	3.1	3.2	3.4	3.3	3.3	3.2	2.7	2.7	2.5	2.7	2.2	2.3	2.5	2.6
Febr. 28 »	2.6	2.4	2.1	2.2	2.1	1.7	1.7	1.6	1.6	2.2	2.5	2.9	2.9	3.0	2.8	2.8	2.4	2.1	2.2	2.1	2.2	2.1	1.9	1.9	2.3
März 31 »	3.2	2.8	2.4	2.3	2.4	2.2	1.8	1.6	1.6	1.9	2.8	3.1	3.3	3.6	3.6	3.8	3.8	3.3	3.3	3.5	3.6	3.2	3.1	3.1	2.9
April 30 »	3.5	3.1	3.3	2.8	2.8	2.7	2.8	2.8	3.1	3.3	4.1	4.3	4.4	4.8	4.9	4.9	4.5	4.7	4.5	4.0	4.1	4.2	3.7	3.6	3.8
Mai 31 »	1.9	1.8	1.8	1.5	1.1	1.0	1.2	1.6	2.2	2.4	3.0	3.0	3.1	3.2	3.1	3.2	3.2	3.2	3.0	2.4	2.2	2.2	2.0	2.0	2.3
Juni 30 »	1.2	1.5	1.2	1.2	0.9	0.9	1.3	1.5	1.9	2.6	2.9	3.2	3.6	3.6	3.7	3.7	3.5	3.2	2.8	2.8	2.4	1.9	1.5	1.7	2.3
Juli 31 »	2.0	2.1	2.0	1.9	1.6	1.6	1.6	1.6	1.9	3.3	3.1	3.2	3.4	3.8	3.8	3.4	3.5	3.5	2.9	2.5	2.0	1.8	2.0	2.3	2.5
Aug. 31 »	1.3	1.1	1.0	1.1	1.0	1.2	0.8	1.2	1.4	1.8	2.5	2.8	2.9	2.8	2.7	3.0	3.4	3.3	3.3	2.7	2.2	1.9	1.6	2.1	2.1
Sept. 30 »	1.6	1.4	1.4	1.3	1.4	1.6	1.8	2.0	2.4	2.6	3.0	3.2	3.4	3.5	3.3	3.3	3.2	2.7	2.4	2.5	1.9	1.9	1.6	1.7	2.3
Okt. 31 »	1.8	2.0	1.9	1.7	2.1	1.9	1.8	1.6	2.0	1.9	2.5	2.5	2.5	3.0	2.6	2.7	3.0	2.9	2.8	3.0	3.1	2.6	2.4	2.0	2.4
Nov. 30 »	2.4	1.9	1.6	1.7	1.7	1.2	1.5	1.7	2.1	2.4	2.6	2.7	2.8	3.2	3.1	2.4	2.6	2.1	2.2	2.2	2.3	2.4	2.6	2.4	2.2
Dez. 31 »	1.3	1.5	1.4	1.5	1.6	1.8	1.7	1.6	1.6	1.7	1.7	1.9	2.0	2.4	2.3	2.2	1.7	1.5	1.6	1.8	1.7	1.6	1.6	1.6	1.7
Mittel d. 365 Tage	2.1	2.0	1.9	1.8	1.7	1.7	1.7	1.8	2.0	2.3	2.8	3.0	3.1	3.4	3.3	3.2	3.2	2.8	2.8	2.9	2.4	2.4	2.2	2.2	2.4

Januar 1922.

Stündliche Lufttemperaturen.

$h_t = 7.0^m$.

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	-13.1	-13.0	-12.8	-12.9	-13.0	-13.0	-13.1	-13.0	-12.9	-12.3	-12.0	-11.8	-12.0	-12.1	-12.1	-12.0	-11.5	-10.7	-10.6	-10.2	-9.8	-9.8	-8.8	-8.1	-11.67	
2	-7.1	-7.6	-7.2	-6.8	-6.8	-6.4	-6.4	-6.2	-5.9	-5.4	-5.0	-4.7	-4.6	-4.2	-4.0	-4.2	-4.6	-5.8	-5.8	-6.0	-6.3	-6.2	-6.2	-6.1	-5.78	
3	-6.0	-6.0	-6.0	-6.1	-6.2	-6.5	-6.5	-6.9	-7.2	-7.8	-8.2	-9.7	-11.1	-12.2	-13.0	-13.1	-14.4	-15.1	-15.8	-14.9	-15.4	-15.6	-15.6	-15.4	-16.6	-10.99
4	-10.1	-16.1	-16.2	-16.4	-16.8	-17.3	-18.4	-18.6	-18.3	-17.7	-17.7	-18.0	-17.7	-17.0	-17.4	-17.8	-17.9	-17.8	-17.7	-17.6	-17.6	-17.8	-17.0	-16.9	-17.39	
5	-17.0	-17.1	-17.0	-17.0	-17.0	-17.3	-17.6	-17.5	-17.2	-17.0	-16.8	-16.5	-18.4	-20.1	-20.0	-19.2	-18.6	-19.1	-19.7	-19.1	-19.0	-19.3	-19.0	-18.5	-18.9	-18.09
6	-19.6	-19.7	-20.0	-19.6	-19.2	-19.5	-19.6	-18.6	-18.1	-17.2	-17.2	-17.3	-17.4	-17.7	-17.0	-18.0	-18.6	-18.9	-19.3	-19.9	-20.4	-20.6	-20.7	-20.9	-18.96	
7	-20.8	-20.9	-20.8	-21.0	-21.2	-21.4	-21.7	-21.7	-21.6	-21.4	-20.9	-20.0	-20.0	-19.3	-19.7	-21.0	-20.8	-20.9	-19.3	-21.0	-21.6	-21.6	-21.5	-21.5	-20.90	
8	-21.8	-21.0	-20.0	-19.5	-15.9	-16.6	-14.4	-13.1	-11.5	-10.2	-9.1	-8.8	-8.1	-8.1	-8.1	-8.1	-7.8	-7.6	-7.8	-7.6	-6.7	-6.4	-6.4	-6.4	-11.20	
9	-6.8	-6.8	-6.2	-6.3	-6.5	-6.6	-6.7	-6.8	-6.0	-5.6	-5.4	-5.8	-5.2	-5.1	-5.2	-5.2	-5.0	-4.8	-4.6	-4.0	-3.4	-3.4	-3.4	-3.5	-5.26	
10	-3.6	-3.7	-4.0	-4.2	-4.5	-4.8	-5.1	-5.3	-5.3	-5.4	-5.6	-5.5	-5.4	-5.6	-5.7	-6.0	-6.1	-6.2	-6.3	-6.4	-6.5	-6.7	-6.8	-6.9	-5.48	
11	-7.0	-7.3	-7.7	-8.1	-8.2	-8.3	-8.2	-8.4	-8.4	-8.4	-8.7	-9.7	-10.2	-10.0	-9.0	-8.0	-7.5	-7.2	-7.3	-7.8	-8.3	-8.6	-9.0	-9.3	-8.86	
12	-9.7	-10.1	-10.8	-11.8	-12.0	-12.1	-12.4	-13.0	-13.7	-14.1	-14.6	-14.1	-15.2	-14.7	-14.8	-15.2	-14.9	-15.1	-14.6	-15.3	-15.2	-14.9	-14.9	-14.8	-13.67	
13	-14.9	-15.0	-15.3	-15.4	-15.2	-15.7	-16.4	-16.2	-15.7	-15.4	-15.7	-15.4	-15.3	-14.6	-15.0	-17.0	-16.3	-17.6	-17.5	-18.5	-18.7	-17.7	-18.6	-18.5	-16.32	
14	-18.8	-19.7	-20.2	-20.5	-19.9	-19.0	-19.2	-18.1	-17.4	-17.2	-16.8	-16.1	-16.8	-17.1	-17.0	-16.8	-16.6	-15.7	-15.0	-15.3	-16.6	-16.3	-15.8	-15.3	-17.38	
15	-14.6	-14.9	-14.7	-15.3	-14.9	-15.2	-15.6	-15.0	-14.5	-14.2	-13.3	-13.6	-13.4	-13.5	-14.2	-15.5	-15.7	-15.9	-16.0	-16.0	-16.0	-15.8	-16.6	-16.3	-15.08	
16	-15.7	-14.7	-13.8	-13.8	-12.1	-11.2	-11.0	-10.6	-10.8	-11.0	-11.5	-11.9	-12.8	-12.9	-12.7	-13.2	-13.5	-13.2	-13.1	-13.1	-13.8	-13.8	-13.4	-13.2	-12.76	
17	-13.0	-12.6	-12.4	-12.1	-11.2	-11.1	-11.0	-10.1	-9.9	-8.6	-8.6	-8.8	-7.8	-7.8	-7.5	-8.4	-8.8	-9.1	-9.5	-10.0	-11.0	-11.2	-11.4	-12.0	-10.12	
18	-12.0	-13.0	-14.0	-14.5	-14.6	-15.0	-15.2	-14.7	-14.1	-13.9	-13.8	-13.6	-13.4	-13.5	-13.5	-13.5	-13.7	-13.7	-13.8	-11.1	-10.7	-10.5	-10.0	-9.4	-13.11	
19	-9.0	-8.8	-8.6	-8.5	-8.0	-7.6	-7.1	-6.3	-5.6	-5.8	-5.3	-5.4	-5.4	-5.2	-5.3	-6.2	-6.2	-6.1	-6.0	-6.1	-6.4	-7.1	-7.5	-7.6	-6.68	
20	-7.4	-7.3	-7.2	-7.3	-7.5	-7.6	-7.4	-7.1	-6.2	-5.8	-6.0	-5.0	-5.9	-6.0	-6.3	-7.2	-7.7	-8.0	-7.9	-7.7	-7.6	-7.6	-7.5	-7.6	-7.07	
21	-7.7	-8.0	-8.2	-8.1	-8.2	-8.3	-8.8	-8.0	-7.5	-6.9	-6.6	-6.1	-5.6	-5.7	-5.6	-5.3	-5.6	-5.8	-6.0	-6.1	-6.2	-6.2	-6.2	-6.2	-6.77	
22	-5.8	-5.8	-6.8	-6.1	-6.0	-6.3	-6.4	-6.1	-5.6	-5.2	-5.0	-5.0	-5.1	-5.4	-5.7	-6.1	-6.5	-6.6	-6.6	-6.6	-6.6	-6.6	-6.6	-6.6	-6.00	
23	-6.6	-6.2	-6.8	-6.8	-6.2	-6.8	-7.3	-7.2	-6.2	-5.9	-5.9	-6.1	-7.8	-9.7	-10.3	-10.8	-10.8	-10.7	-10.6	-10.4	-10.2	-10.2	-10.8	-11.4	-8.86	
24	-11.4	-11.1	-10.8	-11.2	-11.5	-11.4	-11.2	-10.4	-9.6	-9.2	-8.7	-8.0	-8.4	-9.0	-9.8	-9.1	-8.4	-10.2	-10.0	-9.6	-9.8	-9.5	-8.1	-8.7	-9.78	
25	-8.7	-6.8	-7.5	-7.1	-6.8	-6.5	-6.0	-5.8	-5.3	-5.0	-5.3	-5.3	-5.5	-5.9	-6.7	-6.4	-6.3	-6.0	-6.0	-5.8	-6.0	-6.4	-6.6	-7.0	-6.28	
26	-6.7	-5.9	-5.6	-6.2	-6.8	-6.9	-6.9	-6.3	-5.8	-5.8	-5.3	-4.8	-5.2	-5.6	-5.6	-6.8	-7.0	-7.1	-7.2	-7.3	-7.4	-7.3	-7.3	-6.8	-6.40	
27	-6.9	-7.7	-7.8	-7.9	-7.9	-8.0	-8.1	-6.5	-5.5	-5.6	-4.8	-4.6	-4.6	-5.1	-5.5	-6.2	-6.8	-7.0	-7.0	-7.3	-7.2	-6.7	-7.6	-7.8	-6.68	
28	-7.8	-7.6	-7.6	-7.8	-7.1	-6.4	-6.3	-6.0	-5.7	-5.4	-5.2	-4.8	-4.2	-5.0	-5.6	-7.0	-7.0	-7.2	-7.6	-7.8	-8.8	-8.8	-8.4	-9.0	-6.78	
29	-9.0	-8.2	-8.0	-7.8	-8.1	-8.3	-8.2	-7.8	-7.4	-7.4	-7.5	-7.6	-7.4	-7.6	-8.2	-8.6	-8.8	-8.0	-8.0	-7.9	-8.8	-8.4	-7.3	-7.96		
30	-6.8	-6.7	-6.9	-7.3	-7.4	-7.5	-7.6	-7.4	-7.1	-7.0	-6.9	-6.8	-7.2	-7.6	-8.1	-8.4	-8.8	-9.0	-9.1	-9.1	-9.4	-7.2	-7.1	-7.5	-7.66	
31	-7.0	-7.4	-7.8	-7.2	-7.0	-7.0	-6.8	-6.8	-6.0	-5.4	-5.7	-5.2	-5.2	-5.7	-6.3	-6.8	-7.5	-8.3	-8.9	-9.0	-9.4	-10.0	-11.8	-10.8	-7.42	
M.	-10.87	-10.84	-10.88	-10.98	-10.76	-10.88	-10.84	-10.49	-10.07	-9.80	-9.70	-9.58	-9.79	-9.98	-10.15	-10.59	-10.63	-10.78	-10.71	-10.79	-10.96	-10.87	-10.88	-10.93	-10.58	

Februar 1922.

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	-10.5	-10.7	-11.1	-11.0	-10.2	-10.1	-11.1	-10.0	-9.7	-10.8	-10.8	-10.2	-10.0	-10.0	-9.9	-9.8	-9.7	-9.7	-9.6	-9.6	-9.8	-9.7	-9.7	-10.1	-10.12	
2	-10.1	-10.0	-10.0	-10.3	-10.4	-10.5	-11.3	-11.4	-11.3	-11.8	-12.0	-11.8	-11.7	-11.1	-10.2	-10.0	-10.1	-10.0	-9.2	-5.7	-4.4	-4.3	-4.3	-4.5	-9.41	
3	-5.0	-5.5	-5.8	-6.0	-6.1	-6.2	-6.8	-6.2	-6.0	-5.8	-5.6	-5.5	-5.4	-5.8	-6.4	-7.0	-7.6	-7.6	-7.5	-7.5	-7.4	-7.7	-7.8	-8.0	-6.49	
4	-8.2	-8.3	-8.8	-8.8	-8.4	-8.4	-8.4	-8.5	-8.4	-8.4	-8.4	-8.4	-8.4	-8.7	-8.9	-9.0	-9.0	-9.1	-9.1	-9.2	-9.3	-9.3	-9.4	-9.5	-8.72	
5	-9.5	-9.3	-9.3	-9.2	-9.3	-9.2	-9.2	-9.5	-9.6	-9.6	-9.8	-9.7	-9.8	-10.0	-10.2	-10.8	-10.9	-11.0	-11.6	-12.0	-12.1	-14.1	-14.6	-14.9	-10.68	
6	-14.7	-15.5	-16.8	-17.7	-17.9	-18.2	-18.2	-17.6	-17.0	-16.7	-17.0	-17.8	-17.4	-17.6	-17.5	-17.4	-17.5	-17.8	-18.0	-18.3	-18.4	-18.0	-18.4	-18.6	-17.48	
7	-18.6	-18.7	-18.9	-19.0	-19.5	-20.0	-20.6	-20.5	-20.2	-19.9	-19.7	-19.6	-19.7	-19.9	-19.9	-19.8	-20.2	-20.0	-19.9	-19.8	-19.6	-19.7	-19.9	-20.3	-19.75	
8	-20.9	-21.6	-22.0	-22.3	-22.4	-22.1	-21.6	-19.4	-17.1	-15.6	-14.4	-13.6	-13.1	-12.8	-12.5	-12.0	-11.2	-10.5	-10.0	-9.4	-9.8	-8.8	-7.9	-7.1	-14.90	
9	-6.8	-6.8	-6.1	-4.7	-4.6	-4.4	-4.4	-3.6	-3.0	-2.9	-2.9	-2.9	-2.8	-3.5	-5.0	-5.7	-6.8	-5.7	-5.9	-6.9	-6.1	-6.1	-6.0	-3.7	-4.86	
10	-3.5	-3.1	-2.1	-1.7	-1.5	-1.3	-1.2	-1.1	-0.2	0.2	0.0	-0.2	-0.8	-1.4	-1.7	-2.9	-3.7	-3.9	-4.7	-4.8	-4.6	-4.5	-4.5	-4.6	-2.41	
11	-4.8	-5.9	-5.9	-6.8	-5.9	-5.8	-6.0	-5.8	-4.4	-3.9	-4.7	-5.4	-6.0	-6.3	-5.8	-6.0	-6.2	-6.3	-6.4	-6.6	-6.7	-7.0	-7.7	-8.3	-6.02	
12	-8.6	-8.8	-8.9	-9.0	-8.5	-8.7	-8.8	-8.6	-6.2	-5.4	-5.4	-5.6	-5.8	-6.0	-5.7	-5.8	-6.3	-6.7	-6.8	-6.9	-7.0	-6.8	-6.8	-7.0	-7.05	
13	-7.0	-6.7	-6.8	-6.7	-6.6	-6.6	-6.8	-5.1	-4.1	-3.8	-4.1	-4.5	-4.8	-5.2	-5.8	-5.2	-5.2	-5.7	-6.2	-6.2	-6.3	-6.8	-7.1	-6.8	-6.4	-5.83
14	-6.4	-6.5	-6.6	-6.7	-6.6	-6.6	-6.8	-5.5	-4.5	-4.2	-4.5	-4.5	-4.4	-4.5	-4.7	-5.8	-6.3	-6.6	-7.0	-7.6	-7.6	-7.9	-8.0	-9.2	-6.20	
15	-9.6	-9.4	-9.7	-9.9	-10.0	-10.3	-10.6	-10.5	-9.2	-8.4	-8.6	-8.8	-8.2	-8.5	-9.2	-9.6	-10.4	-11.1	-11.7	-12.0	-12.4	-13.1	-13.6	-14.1	-10.85	
16	-14.6	-13.0	-13.0	-14.0	-13.7	-13.4	-13.2	-13.0	-11.9	-10.8	-10.3	-10.0	-9.4	-9.2	-9.2	-9.3	-9.8	-9.5	-9.5	-9.5	-9.4	-9.8	-9.3	-9.1	-10.93	
17	-9.0	-8.6	-8.6	-8.4	-8.0	-7.5	-7.0	-6.5	-5.9	-5.4	-4.7	-4.2	-4.0	-3.9	-3.9	-4.0	-4.8	-4.7	-4.7	-4.7	-4.9	-5.0	-5.2	-5.80		
18	-5.4	-5.7	-6.0	-6.3	-6.5	-6.7	-6.9	-6.3	-5.8	-5.4	-5.4	-5.4	-5.0	-5.4	-5.7	-5.8	-6.2	-6.9	-7.0	-10.4	-10.2	-10.1	-10.1	-6.73		
19	-10.0	-9.9	-10.1	-10.7	-10.9	-11.0	-12.8	-13.7	-13.7	-13.6	-13.7	-13.3	-12.5	-12.1	-13.5	-14.1	-14.0	-14.5	-14.9	-14.9	-14.8	-14.6	-14.2	-13.7	-13.80	
20	-12.8	-11.0	-10.6	-8.2	-7.4	-6.7	-5.8	-5.8	-5.3	-5.4	-5.6	-5.6	-5.5	-5.7	-6.2	-7.1	-7.9	-8.5	-8.8	-9.0	-9.4	-9.6	-10.0	-7.65		
21	-10.8	-10.8	-10.8	-10.8	-10.0	-10.2	-10.0	-10.8	-9.8	-7.4	-7.4	-7.0	-6.6	-6.0	-6.0	-6.3	-6.3	-7.1	-7.7	-7.9	-7.8	-7.5	-7.2	-7.2	-8.20	
22	-7.1	-7.0	-7.0	-7.0	-7.0	-7.0	-6.9	-6.7	-6.6	-6.0	-5.9	-5.9	-5.6	-5.9	-6.0	-6.7	-7.4	-7.7	-8.0	-8.7	-8.8	-9.1	-9.5	-10.0	-7.22	
23	-9.6	-10.2	-10.8	-11.0	-11.0	-10.8	-11.8	-11.5	-11.0	-10.1	-10.0	-10.0	-9.9	-9.5	-8.7	-8.5	-8.5	-8.8	-8.5	-8.5	-7.8	-8.0	-8.2	-8.1	-9.60	
24	-7.9	-7.7	-6.2	-5.5	-5.8	-5.1	-4.7	-4.8	-3.7	-3.1	-2.9	-2.7	-2.7	-2.7	-3.0	-3.3	-3.4	-3.6	-3.7	-3.7	-3.7	-3.8	-4.0	-4.2	-4.20	
25	-4.0	-4.0	-3.9	-3.9	-3.8	-3.8	-3.7	-3.5	-3.1	-3.1	-3.2	-3.3	-3.4	-3.4	-3.5	-3.7	-3.9	-4.1	-4.3	-4.8	-4.0	-4.0	-4.0	-4.0	-3.75	
26	-4.0	-4.0	-4.2	-4.4	-4.6	-4.8	-4.6	-4.5	-4.4	-4.2	-3.9	-3.6	-3.0	-3.0	-3.0	-2.8	*-2.9	*-3.0	*-3.1	*-3.3	*-3.5	*-3.6	*-3.8	*-3.9	-3.75	
27	*-4.0	*-4.0	*-4.1	*-4.2	*-4.3	*-4.4	*-4.5	*-5.0	*-6.0	-6.2	-4.9	-5.1	-5.1	-5.2	-5.0	-4.8	-5.0	-5.2	-5.4	-5.3	-5.6	-6.0	-5.7	-5.6	-5.03	
28	-5.5	-5.4	-5.3	-5.8	-5.3	-5.3	-5.4	-5.3	-5.1	-4.9	-4.6	-4.8	-4.0	-4.0	-4.0	-4.0	-4.0	-4.0	-4.0	-4.0	-3.9	-3.9	-4.0	-4.0	-4.0	-4.56
M.	-8.87	-8.82	-8.85	-8.88	-8.77	-8.75	-8.85	-8.58	-7.99	-7.59	-7.52	-7.44	-7.34	-7.39	-7.50	-7.72	-7.95	-8.15	-8.31	-8.33	-8.39	-8.50	-8.55	-8.62	-8.22	

März 1922.

Stündliche Lufttemperaturen.

$h_t = 7.0^m$

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	-4.8	-4.6	-4.5	-4.9	-5.2	-5.8	-5.8	-5.8	-5.2	-4.8	-4.4	-4.4	-3.9	-4.0	-4.0	-4.0	-4.1	-4.8	-4.6	-5.0	-5.1	-5.1	-6.8	-7.0	-4.88
2	-8.9	-9.2	-9.5	-9.6	-9.6	-9.6	-9.8	-9.9	-9.8	-9.8	-9.0	-8.7	-8.7	-9.0	-9.8	-9.7	-10.7	-10.7	-10.8	-10.8	-10.0	-10.2	-10.5	-10.5	-9.70
3	-10.7	-10.7	-10.7	-10.8	-10.6	-10.6	-10.9	-11.0	-11.1	-11.0	-11.0	-11.0	-11.2	-11.2	-11.2	-12.0	-12.2	-12.1	-11.8	-11.7	-11.0	-9.4	-8.8	-8.0	-10.85
4	-7.6	-7.3	-7.0	-6.6	-6.0	-5.7	-5.6	-5.2	-4.8	-4.5	-3.7	-3.8	-3.0	-3.0	-3.0	-3.1	-3.2	-3.3	-3.4	-3.5	-3.5	-3.6	-3.8	-4.0	-4.49
5	-4.0	-4.4	-4.9	-5.1	-5.2	-5.5	-5.8	-5.8	-5.7	-5.5	-5.5	-4.8	-4.4	-4.0	-4.1	-4.2	-5.0	-5.8	-5.6	-5.8	-5.9	-6.0	-6.8	-6.4	-5.22
6	-6.8	-6.5	-6.5	-6.8	-5.8	-5.5	-5.5	-5.6	-5.7	-5.8	-5.9	-6.0	-6.0	-6.0	-6.0	-6.0	-5.9	-5.8	-5.8	-5.8	-5.8	-5.8	-5.0	-4.1	-5.85
7	-5.0	-5.0	-5.8	-5.5	-5.6	-5.8	-5.9	-5.9	-5.5	-5.5	-5.5	-4.8	-4.7	-4.2	-4.1	-4.1	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	0.0	0.5	1.4	1.1	1.8	1.8	1.6	1.7	1.4	1.2	0.7	0.5	0.5	0.4	0.8	0.1	-0.2	-
15	-0.5	-0.8	-1.0	-0.7	-1.0	-1.0	-1.0	-1.2	-1.0	-1.0	-1.3	-1.5	-1.4	-1.0	-1.7	-2.2	-2.6	-2.7	-3.0	-3.4	-3.8	-4.8	-4.8	-4.4	-1.95
16	-4.8	-4.1	-3.7	-3.6	-2.7	-2.5	-2.0	-1.9	-1.7	-1.8	-1.1	-0.8	-0.5	-0.8	-0.6	-0.6	-1.0	-1.7	-2.0	-2.2	-2.2	-2.5	-3.1	-3.8	-2.08
17	-3.5	-3.6	-3.7	-3.8	-3.6	-2.8	-2.8	-2.8	-2.6	-2.4	-2.8	-2.1	-2.2	-2.1	-2.0	-2.8	-2.8	-2.7	-2.7	-2.7	-2.8	-2.2	-1.8	-2.5	-2.73
18	-2.6	-3.0	-2.7	-2.7	-2.8	-2.7	-2.2	-2.0	-1.9	-1.8	-1.7	-1.6	-1.4	-1.4	-1.4	-1.6	-1.8	-2.0	-2.0	-2.2	-2.2	-2.2	-2.8	-2.8	-2.07
19	-2.4	-2.4	-2.4	-2.5	-2.5	-2.5	-2.8	-2.0	-1.7	-0.6	-0.6	-0.6	0.0	-0.4	-0.6	-0.8	-0.4	-0.9	-1.1	-1.5	-2.0	-2.2	-2.5	-2.8	-1.58
20	-2.5	-2.7	-3.0	-2.8	-2.6	-2.8	-2.8	-3.0	-2.0	-1.0	-0.2	0.2	0.2	0.0	-0.6	-1.4	-2.2	-3.6	-4.2	-4.8	-4.8	-5.2	-5.8	-5.8	-2.60
21	-5.8	-5.8	-5.9	-6.1	-6.1	-5.6	-5.0	-3.8	-3.1	-3.8	-3.8	-3.0	-2.8	-3.6	-3.9	-4.5	-5.3	-5.8	-6.1	-6.5	-6.6	-6.8	-6.7	-6.2	-5.09
22	-6.1	-5.2	-4.7	-4.7	-4.9	-4.4	-4.3	-4.8	-3.8	-2.4	-1.7	-0.8	-0.8	-1.8	-2.0	-3.2	-3.0	-2.8	-2.9	-3.2	-3.6	-3.9	-3.9	-3.7	-3.88
23	-4.5	-6.7	-8.1	-8.9	-9.0	-9.7	-10.0	-9.9	-9.2	-7.6	-7.2	-8.0	-7.8	-7.3	-7.9	-8.2	-7.7	-8.0	-9.5	-10.0	-10.6	-10.9	-11.5	-11.9	-8.71
24	-11.5	-11.2	-12.1	-12.7	-14.0	-14.0	-15.3	-14.2	-13.8	-14.2	-14.2	-14.5	-15.0	-14.8	-14.8	-15.0	-15.0	-15.0	-15.4	-16.0	-16.0	-16.0	-16.0	-15.5	-14.35
25	-15.0	-14.7	-12.5	-12.4	-12.6	-12.9	-11.8	-9.6	-9.0	-7.8	-7.0	-6.7	-6.4	-7.1	-7.5	-7.8	-8.2	-10.0	-9.6	-10.0	-10.0	-10.2	-9.8	-8.6	-9.85
26	-9.7	-10.7	-11.8	-12.0	-12.5	-12.8	-13.2	-13.8	-14.0	-11.8	-10.8	-11.9	-11.0	-12.0	-10.7	-12.0	-11.7	-12.8	-12.8	-11.5	-13.4	-12.5	-12.1	-12.0	-12.00
27	-11.5	-11.0	-10.0	-11.0	-10.0	-10.5	-9.6	-11.0	-11.3	-8.8	-8.0	-8.0	-8.0	-7.9	-10.8	-11.2	-11.5	-11.6	-11.7	-14.2	-13.2	-12.0	-11.5	-11.2	-10.65
28	-10.9	-11.5	-10.8	-11.0	-9.2	-10.0	-13.0	-11.2	-9.5	-10.4	-10.6	-10.6	-10.5	-9.0	-9.0	-11.2	-11.5	-12.8	-13.8	-12.2	-12.6	-12.0	-11.4	-11.8	-11.04
29	-13.5	-14.4	-14.6	-14.0	-12.7	-12.2	-12.6	-13.0	-11.8	-11.8	-12.6	-11.6	-12.0	-11.5	-10.8	-12.4	-12.7	-12.9	-13.7	-15.0	-15.2	-15.0	-14.7	-14.5	-13.13
30	-14.7	-14.8	-14.8	-14.7	-14.8	-15.1	-15.0	-13.9	-13.6	-12.7	-12.1	-12.8	-11.8	-12.2	-13.2	-12.8	-14.3	-12.5	-13.5	-13.6	-13.6	-13.4	-13.8	-13.65	-
31	-13.0	-12.7	-11.9	-11.1	-10.8	-10.6	-9.8	-6.8	-8.2	-8.6	-8.0	-8.8	-6.6	-7.0	-7.0	-8.0	-7.2	-6.9	-9.6	-9.0	-10.6	-10.7	-10.7	-9.5	-9.15
M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

April 1922.

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	-9.5	-9.4	-9.0	-9.9	-10.0	-9.9	-9.4	-6.5	-5.8	-4.4	-4.4	-5.0	-5.6	-5.6	-6.8	-7.6	-7.7	-7.8	-7.8	-7.9	-9.4	-10.8	-11.2	-11.7	-8.00
2	-11.8	-11.9	-12.8	-12.0	-12.0	-11.0	-11.8	-11.5	-10.7	-9.6	-9.6	-9.8	-8.8	-9.2	-9.0	-8.2	-8.7	-8.2	-8.0	-8.4	-8.6	-7.8	-7.0	-6.5	-9.66
3	-5.7	-5.3	-5.0	-4.9	-4.6	-4.4	-4.0	-3.8	-2.7	-1.8	-1.4	-1.2	-1.0	-1.2	-1.9	-3.0	-3.9	-4.9	-5.9	-6.0	-6.0	-6.8	-6.8	-7.1	-4.09
4	-7.2	-7.2	-7.8	-7.3	-7.3	-6.8	-6.0	-5.9	-6.0	-5.8	-5.7	-5.2	-5.0	-5.6	-5.7	-6.4	-7.7	-9.2	-9.8	-10.2	-11.2	-11.8	-11.4	-11.5	-7.60
5	-11.9	-12.0	-12.0	-12.3	-12.6	-12.8	-13.0	-12.7	-12.5	-12.0	-11.5	-10.4	-9.4	-9.4	-10.7	-11.2	-11.6	-11.7	-12.0	-12.3	-12.4	-12.2	-11.5	-11.1	-11.72
6	-11.1	-10.7	-11.5	-10.9	-11.7	-11.7	-11.8	-12.1	-12.1	-11.4	-7.4	-8.0	-8.8	-9.8	-8.8	-8.2	-8.8	-9.0	-9.2	-9.5	-9.8	-9.9	-9.8	-9.8	-10.05
7	-9.7	-9.8	-10.8	-10.9	-10.1	-10.0	-9.8	-8.7	-8.2	-7.2	-6.5	-6.2	-6.1	-6.9	-6.2	-6.8	-6.8	-6.0	-5.6	-4.8	-4.8	-4.8	-4.8	-4.8	-7.48
8	-4.9	-5.0	-5.0	-5.0	-4.9	-4.7	-4.5	-4.6	-4.4	-4.0	-3.7	-3.8	-3.8	-3.7	-3.8	-3.0	-3.0	-3.2	-3.8	-3.4	-3.6	-3.9	-4.2	-4.4	-4.05
9	-4.5	-4.8	-5.8	-6.2	-7.0	-7.3	-8.4	-8.0	-7.6	-7.4	-8.2	-8.9	-9.2	-8.4	-9.0	-9.0	-9.2	-8.8	-9.5	-10.2	-10.4	-10.4	-10.8	-11.0	-8.31
10	-10.8	-10.8	-11.8	-11.1	-10.5	-10.1	-9.6	-9.6	-7.6	-6.4	-5.0	-6.2	-3.2	-5.0	-5.0	-5.4	-5.8	-5.8	-5.4	-5.8	-5.4	-5.7	-5.6	-5.7	-7.19
11	-5.7	-5.8	-5.6	-5.7	-5.0	-4.8	-4.6	-4.3	-4.0	-3.8	-3.8	-3.6	-3.2	-3.2	-3.2	-2.8	-3.4	-3.4	-4.0	-4.2	-4.2	-4.8	-4.6	-4.8	-4.25
12	-4.8	-5.1	-5.7	-5.4	-5.4	-5.4	-5.0	-5.1	-5.0	-4.6	-3.8	-3.8	-2.4	-2.5	-2.8	-2.6	-3.0	-3.0	-3.8	-3.8	-3.6	-3.6	-3.6	-3.6	-4.00
13	-3.7	-3.7	-3.7	-3.8	-3.9	-3.8	-2.2	-2.1	-1.2	-0.2	-0.5	-0.2	0.0	-0.1	-0.2	-0.2	-0.8	-0.8	-0.4	-0.8	-0.2	0.0	0.1	0.0	-1.27
14	0.0	-0.2	0.0	0.0	0.4	1.0	1.8	2.0	2.0	1.9	1.8	2.2	3.0	2.9	3.0	3.2	2.8	2.5	2.6	3.0	2.4	2.8	2.8	2.0	1.85
15	2.5	2.9	3.8	3.3	3.4	5.7	6.4	6.8	6.2	6.0	5.8	6.1	6.6	5.7	5.0	4.8	4.0	4.2	3.0	2.6	2.4	2.0	1.4	1.0	4.19
16	0.7	0.4	0.8	0.1	0.0	0.0	0.8	0.9	1.7	2.2	2.0	1.5	1.5	1.8	0.6	-0.7	-1.5	-1.8	-2.0	-2.5	-3.0	-3.4	-4.1	-4.8	-0.48
17	-4.7	-4.5	-5.0	-5.2	-4.5	-4.8	-5.0	-4.3	-4.0	-3.2	-4.0	-4.0	-2.9	-3.9	-2.9	-5.7	-7.0	-6.9	-8.0	-8.4	-9.0	-9.8	-9.5	-8.1	-5.62
18	-7.1	-8.0	-7.0	-7.8	-8.7	-8.7	-9.1	-8.4	-7.2	-7.5	-7.0	-7.4	-7.0	-7.8	-8.6	-8.4	-8.0	-7.8	-8.3	-9.1	-8.6	-8.9	-8.7	-8.6	-8.03
19	-8.6	-8.7	-8.8	-8.9	-8.9	-8.8	-8.4	-7.7	-7.5	-7.4	-7.0	-6.8	-5.8	-5.4	-5.9	-6.1	-6.2	-6.8	-6.9	-7.1	-7.2	-7.7	-7.7	-7.4	-7.98
20	-7.1	-7.0	-7.2	-6.5	-5.8	-5.1	-5.2	-5.3	-5.8	-4.6	-4.8	-3.9	-2.8	-3.6	-3.9	-4.1	-5.8	-6.0	-8.1	-9.9	-7.9	-7.8	-7.9	-7.0	-5.94
21	-7.5	-7.5	-6.8	-9.2	-10.2	-10.6	-9.8	-9.8	-9.6	-8.4	-8.6	-9.0	-9.5	-9.8	-9.5	-8.2	-8.4	-9.0	-9.5	-9.9	-10.6	-10.0	-8.6	-9.9	-9.13
22	-8.3	-9.0	-9.4	-9.0	-9.6	-10.2	-10.6	-10.1	-9.7	-9.6	-8.2	-7.7	-7.4	-6.8	-8.7	-9.0	-8.8	-8.0	-9.0	-9.8	-10.0	-9.2	-9.7	-9.0	-9.00
23	-8.9	-9.0	-9.8	-8.8	-9.5	-9.8	-8.9	-7.0	-7.6	-7.4	-6.3	-6.3	-6.0	-5.8	-6.0	-7.2	-8.0	-8.7	-8.9	-9.7	-9.2	-8.5	-8.7	-8.6	-8.05
24	-8.2	-8.0	-8.4	-7.7	-7.2	-7.8	-7.8	-7.5	-7.2	-7.6	-7.0	-6.5	-6.4	-5.5	-6.2	-6.0	-6.1	-8.0	-8.6	-8.7	-9.6	-9.2	-9.8	-9.5	-7.67
25	-11.1	-10.5	-10.2	-10.1	-11.0	-10.0	-10.6	-11.2	-10.3	-10.6	-10.0	-9.7	-9.4	-8.7	-8.6	-8.4	-9.2	-9.7	-9.6	-10.2	-10.2	-9.8	-9.9	-10.0	-9.96
26	-9.2	-8.8	-8.7	-8.3	-8.0	-7.6	-6.8	-6.8	-6.8	-5.2	-5.6	-4.7	-3.8	-3.8	-3.8	-3.8	-4.2	-4.3	-4.8	-4.7	-4.4	-4.8	-5.0	-6.0	-5.81
27	-7.2	-7.3	-7.3	-7.4	-7.8	-7.2	-7.2	-6.2	-5.8	-3.8	-3.2	-4.2	-5.4	-6.8	-6.7	-7.4	-7.8	-7.4	-7.8	-9.2	-9.6	-9.1	-9.1	-8.9	-6.99
28	-9.2	-8.8	-8.1	-7.7	-7.8	-5.2	-3.8	-3.8	-3.8	-3.5	-3.4	-2.1	-1.0	-2.0	-2.0	-4.0	-6.0	-7.9	-8.4	-8.7	-8.8	-8.4	-8.5	-8.5	-5.87
29	-8.0	-7.9	-7.6	-7.3	-7.4	-7.7	-7.6	-6.0	-5.8	-5.2	-4.3	-4.9	-4.0	-3.9	-3.5	-3.4	-4.2	-3.1	-3.0	-2.9	-2.0	-2.0	-1.7	-1.7	-4.80
30	-1.9	-2.1	-2.3	-2.5	-4.0	-3.2	-1.9	-3.5	-3.9	-3.7	-3.6	-3.4	-3.2	-3.7	-4.7	-5.8	-6.3	-7.0	-7.3	-7.5	-7.8	-8.2	-8.5	-8.9	-4.60
M.	-6.84	-6.85	-6.87	-6.95	-7.02	-6.72	-6.48	-6.10	-5.72	-5.23	-4.88	-4.75	-4.34	-4.49	-4.86	-5.13	-5.67	-5.89	-6.27	-6.67	-6.76	-6.73	-6.82	-6.86	-6.04

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 $h_t = 7.0^m$

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Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	-9.0	-8.8	-8.8	-8.5	-8.9	-9.4	-9.8	-9.3	-9.0	-8.6	-8.7	-8.4	-8.0	-7.7	-7.3	-7.6	-7.3	-7.7	-7.9	-8.6	-10.6	-8.5	-9.3	-8.8	-8.8	-8.69
2	-9.0	-8.9	-8.6	-8.3	-7.7	-7.0	-6.0	-6.5	-7.2	-6.5	-7.0	-6.1	-6.0	-4.2	-4.7	-4.3	-4.4	-5.2	-5.8	-5.8	-7.4	-7.8	-8.9	-8.2	-6.71	
3	-8.6	-8.2	-8.7	-7.0	-6.5	-6.7	-7.2	-5.2	-6.8	-5.0	-4.8	-5.2	-4.6	-5.2	-6.4	-5.6	-6.7	-7.0	-7.8	-7.7	-8.0	-8.8	-7.8	-8.3	-6.78	
4	-8.5	-8.1	-7.9	-7.2	-5.6	-4.8	-4.0	-3.9	-3.9	-3.4	-3.4	-3.3	-3.2	-2.8	-2.9	-3.0	-3.0	-2.9	-2.7	-2.2	-1.8	-1.8	-1.9	-2.1	-3.93	
5	-2.2	-2.5	-2.7	-2.9	-3.1	-3.2	-3.0	-1.8	-1.0	-0.8	-0.4	-0.2	-0.1	-0.5	-1.9	-3.4	-3.8	-3.3	-3.0	-3.0	-3.0	-2.9	-3.2	-3.5	-2.31	
6	-4.2	-4.8	-4.8	-4.7	-4.7	-4.9	-5.0	-4.7	-4.2	-3.0	-3.0	-2.8	-2.4	-2.0	-1.9	-1.6	-1.7	-2.1	-3.8	-4.6	-5.2	-6.4	-6.9	-7.0	-3.95	
7	-7.1	-7.0	-7.0	-7.0	-3.9	-3.8	-3.0	-2.9	-2.6	-2.2	-2.2	-2.0	-1.9	-1.9	-1.8	-1.6	-1.7	-1.9	-1.2	-1.0	-0.9	-1.0	-1.0	-1.1	-2.80	
8	-1.0	-1.3	-1.6	-1.6	-1.8	-1.0	-1.2	0.0	1.9	2.4	2.7	2.8	2.8	2.7	2.3	2.0	1.9	1.8	1.3	0.9	0.6	0.6	0.5	0.5	0.78	
9	0.8	0.1	0.1	-0.5	0.0	0.4	1.0	1.4	1.6	1.6	2.1	2.7	2.5	2.1	2.3	2.0	1.7	1.4	1.3	1.1	1.0	0.8	0.7	0.7	1.18	
10	0.6	0.4	0.3	0.3	0.3	0.2	0.0	-0.1	-0.6	-0.2	-0.5	-1.0	0.7	1.0	0.2	0.0	0.0	0.1	-0.1	0.8	0.2	0.4	0.3	0.2	0.18	
11	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.5	0.5	0.7	1.0	1.2	1.3	1.5	2.0	2.0	1.9	1.4	1.4	1.6	1.6	1.2	1.0	0.89	
12	1.0	1.1	1.2	1.2	1.2	0.0	0.5	1.0	1.1	1.2	0.7	0.7	0.8	1.0	1.0	1.0	1.0	1.1	0.8	0.0	-0.2	-0.7	-1.0	-1.0	0.61	
13	-1.1	-1.7	-1.9	-2.0	-2.1	-2.8	-2.8	-2.7	-2.8	-2.8	-2.9	-2.9	-2.4	-2.7	-2.6	-2.2	-3.0	-3.5	-3.8	-4.0	-4.2	-4.7	-4.4	-4.3	-2.91	
14	-4.6	-4.2	-3.9	-3.7	-2.5	-0.9	-0.4	-0.8	-0.8	-0.6	-0.3	0.0	0.0	0.3	0.8	1.2	1.0	1.0	1.0	-0.1	-0.2	-0.2	-0.3	-0.4	-0.77	
15	-0.4	-0.4	-0.4	-0.2	0.8	2.1	3.4	3.2	3.2	3.0	2.6	2.5	3.1	2.9	2.9	3.0	3.0	2.9	2.8	2.2	2.5	2.4	2.4	2.4	2.15	
16	2.4	2.4	2.8	2.8	2.8	2.4	2.9	3.5	4.0	5.2	5.5	5.7	6.2	5.9	5.8	4.4	3.9	3.0	1.8	1.7	1.4	0.8	1.0	1.1	3.28	
17	1.0	0.4	0.4	0.8	1.3	2.2	3.2	3.8	3.8	3.9	4.8	4.6	5.2	4.7	4.7	4.6	4.0	3.8	1.6	1.0	1.0	1.0	1.0	1.0	2.62	
18	0.9	0.6	0.6	0.4	0.6	1.0	1.8	2.5	2.6	3.4	2.6	2.8	1.6	1.0	-0.1	-0.8	-0.8	-0.8	-0.2	-0.1	-0.1	-0.2	-0.4	-0.4	0.80	
19	-0.5	-0.5	-0.4	-0.6	-0.5	-0.4	0.0	0.2	0.5	0.7	0.7	1.0	1.6	1.4	1.6	1.9	2.0	2.0	1.9	1.5	1.4	1.4	1.1	1.0	0.81	
20	1.0	1.0	1.1	1.5	1.6	1.7	2.0	2.5	2.9	3.3	3.2	3.4	4.3	4.0	4.2	4.6	4.1	3.6	3.4	3.1	3.0	2.6	2.3	2.1	2.77	
21	2.0	2.0	2.0	2.5	4.2	5.1	5.8	5.7	5.7	5.6	6.0	6.7	7.1	7.0	7.0	7.1	6.7	6.8	6.0	5.6	5.6	5.2	5.2	5.2	5.28	
22	5.8	6.0	6.5	7.0	7.4	8.0	9.0	9.0	9.0	8.6	8.6	9.4	10.2	10.2	10.0	10.0	9.9	9.6	9.1	8.8	7.6	7.0	6.5	6.4	8.90	
23	6.5	6.5	6.2	6.1	6.9	6.9	7.6	8.0	8.2	8.4	8.8	10.1	10.7	10.8	11.0	11.8	11.5	9.5	8.7	8.3	8.0	7.2	7.2	7.8	8.42	
24	8.0	8.0	7.7	7.6	7.9	8.4	8.6	8.5	8.8	8.4	8.7	9.0	9.5	9.8	9.8	9.8	9.2	8.6	8.4	8.2	8.0	7.9	7.8	7.7	8.45	
25	7.8	7.8	7.7	7.5	7.7	8.1	8.4	8.6	9.0	9.2	9.5	10.0	10.3	10.0	9.9	9.8	9.8	9.0	8.7	8.5	8.4	8.4	8.3	8.1	8.75	
26	8.0	7.2	6.7	6.6	6.9	6.8	5.8	5.7	7.1	7.6	8.4	9.0	8.9	9.0	8.8	7.5	7.0	6.9	6.8	5.5	5.0	5.0	4.9	4.8	6.87	
27	4.6	4.8	4.2	3.9	3.9	2.5	2.7	3.1	3.8	4.2	4.0	4.7	4.9	4.9	5.0	5.6	5.0	4.4	4.2	4.0	3.8	3.6	3.4	3.3	4.06	
28	3.2	3.0	3.0	3.1	3.4	5.0	6.0	6.7	6.8	6.9	7.2	8.0	8.5	8.0	7.8	8.4	8.4	8.3	7.9	6.8	6.2	6.0	6.1	6.1	6.28	
29	5.7	5.6	5.6	6.4	7.5	8.0	8.8	8.4	8.4	8.4	8.8	9.4	9.8	9.1	8.9	8.8	8.6	9.1	7.7	6.8	6.2	5.8	5.5	5.2	7.58	
30	5.8	5.6	5.6	5.8	5.8	5.7	6.7	7.0	7.6	7.9	8.4	8.9	8.0	7.6	7.5	6.6	5.9	5.8	4.9	4.0	3.6	3.4	3.4	3.4	6.11	
31	3.4	3.5	3.8	3.8	4.1	6.8	7.4	7.4	7.6	7.8	8.1	9.0	9.6	9.0	8.9	9.0	8.0	8.2	7.7	7.5	6.4	6.0	5.5	5.2	6.78	
M.	0.87	0.82	0.88	0.87	0.86	1.21	1.56	1.88	2.05	2.41	2.51	2.87	3.22	3.12	2.98	2.96	2.86	2.89	2.08	1.62	1.51	1.12	0.94	0.89	1.75	

Juni 1922.

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	4.9	4.4	4.3	4.4	5.4	6.4	7.8	8.9	8.9	8.9	9.2	10.0	10.5	10.8	10.2	10.4	9.9	9.1	8.7	7.8	6.9	6.6	6.5	5.9	7.76
2	5.6	5.6	5.0	4.7	5.3	6.0	6.8	7.1	7.6	8.0	8.0	8.5	9.0	9.6	9.6	10.0	9.5	9.2	7.8	7.0	4.8	4.0	3.8	3.8	6.91
3	3.8	3.8	3.7	3.8	3.2	3.8	3.2	3.8	3.7	4.7	5.9	6.6	6.9	6.8	6.1	4.8	4.0	3.5	2.8	2.8	2.8	2.7	2.8	2.7	4.01
4	2.6	2.4	2.4	2.4	2.4	3.0	4.2	4.3	4.9	6.1	6.3	6.7	7.6	7.5	7.0	7.2	6.8	5.7	5.1	4.7	4.5	4.2	4.0	4.0	4.81
5	3.9	3.9	4.0	4.1	4.7	6.0	6.8	7.0	7.1	7.3	8.0	8.9	9.4	9.4	9.2	9.4	9.8	9.0	8.5	7.7	7.1	6.7	6.6	6.5	7.10
6	6.7	6.6	6.4	6.5	6.9	7.8	7.6	8.2	8.9	9.1	10.1	11.8	11.8	10.9	10.3	10.4	10.2	8.7	6.5	4.5	4.2	4.5	5.0	4.7	7.80
7	4.8	4.7	4.4	4.8	4.5	4.7	4.8	5.3	6.1	7.8	7.3	7.0	7.8	7.5	7.7	7.8	7.2	6.5	6.0	5.5	5.3	5.0	4.9	4.7	5.85
8	4.6	4.5	4.7	4.8	4.9	4.8	4.7	4.7	5.0	5.4	6.5	7.9	8.5	8.4	8.2	7.8	5.0	4.1	3.5	3.4	3.8	3.7	3.7	3.7	5.22
9	3.7	3.7	3.7	4.0	5.2	7.0	7.5	7.4	7.4	7.8	8.4	9.2	9.8	10.4	10.6	10.5	9.9	8.7	7.9	7.7	7.4	6.8	6.7	6.5	7.41
10	6.4	6.8	6.7	6.7	7.1	8.0	8.5	8.4	8.3	8.2	8.8	8.8	9.2	8.5	8.6	8.9	8.2	7.0	5.9	5.7	5.1	4.8	4.4	3.0	7.13
11	2.7	2.5	2.2	2.2	1.9	1.8	1.2	1.2	1.8	1.5	1.2	0.7	0.5	0.4	0.4	0.4	0.8	0.3	0.1	0.0	0.0	-0.5	-0.8	-1.0	0.88
12	-1.0	-1.0	-1.0	-1.1	-0.8	-0.6	-0.5	-0.6	-0.8	-0.1	0.0	0.0	0.0	-0.9	-0.8	-0.2	-0.7	-1.3	-1.3	-1.9	-1.8	-2.1	-2.7	-3.1	-0.97
13	-3.4	-3.8	-2.8	-2.7	-2.8	-2.8	-2.8	-2.4	-1.9	-1.3	-0.5	0.8	0.7	0.2	-0.1	-0.4	-0.8	-1.0	-1.3	-1.6	-1.6	-1.9	-2.0	-2.0	-1.59
14	-2.0	-2.0	-1.9	-1.7	-1.4	-1.0	-0.4	0.3	1.1	1.7	1.9	2.8	2.9	3.4	3.8	4.0	3.9	3.6	3.0	2.8	1.6	1.2	1.0	0.8	1.18
15	0.8	0.9	1.0	1.3	2.3	4.0	4.6	4.6	4.8	4.8	5.0	5.7	6.5	6.7	6.6	6.8	6.6	5.9	5.2	4.5	4.0	3.7	3.5	3.4	4.29
16	3.4	3.8	2.9	2.8	3.2	3.8	4.8	4.4	4.6	4.6	5.3	6.7	7.0	6.7	6.0	4.6	4.8	2.8	2.6	2.6	2.6	2.5	2.7	2.7	4.02
17	2.8	2.6	2.6	3.0	4.0	5.1	5.5	5.1	5.3	5.4	5.2	5.6	7.0	5.8	5.5	5.6	5.0	4.2	3.5	3.0	2.6	2.3	2.0	2.0	4.20
18	1.9	1.7	1.6	1.8	0.9	0.8	0.0	-0.2	-1.2	-1.2	-1.0	-0.7	-0.6	-1.0	-1.7	-2.0	-2.3	-2.8	-2.5	-3.0	-3.6	-4.0	-4.2	-4.3	-1.17
19	-4.4	-4.6	-4.4	-4.1	-4.1	-4.1	-4.2	-3.8	-3.5	-3.1	-2.7	-2.6	-2.5	-2.5	-2.3	-2.2	-2.6	-3.0	-3.2	-3.8	-3.0	-3.2	-3.8	-3.8	-3.38
20	-3.1	-2.8	-1.7	-0.9	-0.6	-0.8	-0.1	0.3	0.9	1.2	1.7	2.1	2.3	2.9	3.0	3.0	3.0	2.9	2.7	2.5	2.5	2.2	2.0	2.0	1.15
21	1.7	1.6	1.4	1.4	1.4	1.9	2.8	2.4	2.7	3.2	4.0	4.4	4.8	5.0	5.1	5.2	5.8	5.6	5.3	5.7	5.2	4.7	4.7	4.8	3.76
22	5.0	5.0	4.6	4.5	4.5	4.4	3.8	3.3	3.2	2.5	2.5	2.5	3.2	4.6	5.0	5.8	5.4	5.0	4.4	4.0	3.8	3.7	3.7	3.5	4.14
23	3.4	3.4	3.5	3.5	3.7	3.9	4.2	4.9	6.0	6.8	7.0	6.8	3.0	2.9	3.0	3.0	2.5	2.1	1.9	1.7	1.6	1.3	1.0	0.7	3.89
24	0.0	-0.2	-0.5	-0.5	-0.4	-0.8	0.0	0.6	1.8	2.8	4.2	5.0	5.5	5.6	5.7	5.7	5.7	5.7	5.6	5.6	5.7	5.7	5.6	5.6	3.84
25	5.8	4.9	3.7	3.4	3.6	3.9	4.5	5.0	5.3	5.6	7.0	7.7	7.8	6.7	5.0	3.8	5.7	3.6	3.0	2.2	2.0	1.1	0.6	0.4	4.15
26	0.5	0.4	-0.2	-1.1	-1.4	-1.7	-1.8	-1.6	-1.2	-0.8	-0.2	0.0	0.1	0.1	0.0	-0.3	-1.0	-1.5	-1.8	-1.8	-1.8	-1.8	-1.7	-1.6	-0.92
27	-1.5	-1.1	-0.9	-0.6	-0.3	0.0	0.0	0.1	0.2	0.5	0.7	1.5	2.1	2.7	3.0	3.0	3.2	3.2	3.3	3.3	3.6	3.7	3.8	3.9	1.56
28	4.0	4.0	4.3	4.5	5.0	5.4	6.1	6.4	6.8	7.2	7.7	9.1	9.5	9.1	9.0	9.9	9.7	9.0	8.6	8.8	8.0	7.0	6.5	6.0	7.13
29	5.8	5.0	4.7	4.5	4.8	3.9	3.4	3.1	3.2	3.4	3.3	2.8	2.4	2.3	2.7	2.9	2.9	2.9	2.6	2.3	1.8	1.3	0.9	0.7	3.01
30	0.4	0.8	0.8	0.2	0.0	-0.1	-0.4	-1.0	-0.5	1.6	2.2	2.1	2.0	1.3	0.7	0.1	-0.9	-1.7	-2.2	-2.6	-2.7	-3.0	-3.1	-3.2	-0.42
M.	2.23	2.22	2.15	2.17	2.42	2.19	3.06	3.24	3.55	4.02	4.41	4.87	5.14	5.08	4.92	4.82	4.42	3.92	3.42	3.02	2.71	2.48	2.29	2.12	3.33

Juli 1922.

Stündliche Lufttemperaturen.

 $h_t = 7.0^m$.

Säntis.

Tag	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	13 ⁰⁰	14 ⁰⁰	15 ⁰⁰	16 ⁰⁰	17 ⁰⁰	18 ⁰⁰	19 ⁰⁰	20 ⁰⁰	21 ⁰⁰	22 ⁰⁰	23 ⁰⁰	0 ⁰⁰	Tages- mittel	
1	-3.2	-3.0	-2.7	-2.2	-1.5	-0.5	1.2	2.0	2.6	3.0	3.5	4.2	5.2	5.4	5.7	5.8	5.8	5.7	5.4	5.2	4.6	4.2	3.9	3.8	2.67	
2	3.8	3.9	4.0	4.2	4.4	4.8	5.2	5.6	6.0	6.6	7.1	8.0	8.6	8.5	8.0	7.4	6.9	6.4	5.8	6.0	5.6	5.0	4.8	3.9	5.83	
3	3.6	3.8	3.8	3.8	3.8	3.8	3.8	3.4	4.1	5.0	6.6	7.0	7.7	8.5	8.6	8.8	8.2	8.0	7.5	6.9	6.4	6.0	5.8	5.5	5.91	
4	5.5	5.5	5.6	5.7	6.1	6.7	8.2	8.6	9.1	9.4	10.5	11.6	11.7	11.8	11.2	11.2	11.0	10.5	10.4	9.8	9.6	9.0	9.0	9.0	9.01	
5	8.9	8.0	6.9	6.7	6.8	7.6	8.0	9.2	10.0	10.6	11.2	12.0	12.9	13.5	13.9	14.0	13.8	13.4	12.7	12.2	11.6	11.0	10.8	10.0	9.9	10.77
6	9.8	9.8	9.7	9.7	9.8	10.8	11.6	12.6	12.6	12.9	13.0	13.5	13.8	13.6	13.4	13.3	12.8	12.0	10.8	8.8	6.9	5.0	3.8	2.8	10.45	
7	1.8	0.5	0.0	0.0	-0.2	-0.7	-0.8	-0.8	-0.7	0.2	1.1	3.8	4.2	4.1	4.0	4.9	3.8	3.2	2.6	2.0	1.8	2.2	2.7	3.1	1.74	
8	3.6	4.0	4.4	4.7	5.6	7.1	8.5	9.7	10.8	10.8	11.0	11.5	12.2	12.2	12.8	12.4	12.0	11.6	10.8	9.7	8.9	8.2	7.9	7.7	9.03	
9	7.6	6.7	6.5	6.0	5.0	2.8	2.0	1.9	1.9	2.6	2.2	0.6	-0.3	-1.0	-1.2	-1.5	-1.8	-1.8	-1.6	-1.4	-1.1	-0.7	-0.9	-1.29		
10	-0.9	-0.8	-0.7	-0.6	-0.7	-0.6	0.2	1.9	2.6	5.0	5.2	6.2	7.1	7.8	7.7	8.8	8.0	8.1	7.6	7.1	7.0	6.9	6.8	6.1	4.87	
11	6.2	6.0	6.1	6.8	6.4	8.0	9.5	9.8	9.8	9.9	10.5	11.0	11.4	10.0	9.0	7.8	6.7	6.7	6.1	6.0	5.4	5.8	5.2	5.0	7.68	
12	4.7	4.8	4.0	3.4	2.7	1.7	1.0	1.2	1.3	1.4	1.0	0.6	0.6	1.5	2.0	2.0	1.7	1.6	1.3	1.2	1.2	1.1	1.1	1.0	1.82	
13	1.0	1.0	0.8	0.8	0.9	0.9	0.9	1.1	1.5	2.4	2.6	2.8	3.0	2.8	2.9	3.0	2.7	2.6	2.5	2.4	2.4	2.0	2.0	2.0	1.96	
14	2.1	2.0	1.9	1.8	1.7	1.7	1.8	1.8	1.8	1.8	1.2	1.3	1.6	1.8	2.0	2.0	2.1	2.8	2.8	2.8	2.4	2.6	3.0	3.2	2.02	
15	3.8	3.4	3.8	3.0	3.2	3.4	3.4	2.9	2.7	2.2	1.4	1.4	1.4	1.8	1.3	1.4	1.1	1.0	0.5	0.1	0.0	-1.2	-1.5	-2.0	1.54	
16	-2.8	-2.5	-2.7	-3.4	-3.7	-4.0	-4.0	-3.9	-3.8	-3.6	-3.2	-3.0	-3.2	-3.7	-4.0	-4.2	-4.3	-4.3	-4.2	-4.2	-4.2	-4.1	-4.0	-4.1	-3.69	
17	-4.2	-4.1	-4.0	-4.0	-3.9	-3.9	-3.8	-3.4	-3.2	-3.0	-3.0	-2.8	-2.4	-2.5	-2.5	-1.6	-2.0	-2.7	-3.1	-3.6	-3.8	-3.8	-3.7	-3.8	-3.28	
18	-4.0	-4.0	-4.0	-3.9	-3.5	-2.6	-2.2	-2.8	-2.1	-1.8	-1.8	-1.5	-0.8	-0.6	-0.4	-0.1	0.2	0.8	0.2	0.0	0.0	-0.4	-0.7	-1.8	-1.55	
19	-1.7	-2.0	-2.5	-2.8	-2.9	-3.0	-3.4	-3.4	-3.8	-3.0	-2.5	-2.2	-2.4	-1.8	-1.8	-2.0	-2.4	-2.9	-3.2	-3.4	-3.4	-3.8	-3.0	-2.9	-2.72	
20	-2.6	-2.5	-2.0	-1.7	-1.0	-0.5	0.0	1.0	2.1	3.4	3.4	3.6	3.8	4.0	4.8	4.6	4.9	5.0	5.1	5.0	5.0	4.9	4.8	4.6	2.46	
21	4.6	4.6	5.0	5.7	7.1	8.5	9.8	10.5	10.8	10.1	8.8	7.0	6.8	8.8	9.0	9.2	8.4	7.8	6.2	5.7	5.6	6.1	6.7	7.8	7.44	
22	8.0	8.8	8.7	9.0	9.2	9.5	9.8	9.9	10.8	11.0	11.9	12.8	12.6	12.5	12.4	12.2	11.7	11.2	10.8	10.3	10.2	9.1	9.0	7.0	10.27	
23	7.8	7.8	7.2	7.0	7.0	7.5	7.8	7.9	7.7	8.0	6.6	5.0	4.0	4.0	5.1	5.0	5.0	4.7	4.2	4.0	3.0	2.9	2.7	5.66		
24	2.5	1.5	1.2	0.5	0.5	0.5	0.6	0.5	0.6	1.0	1.7	3.0	4.0	4.0	0.0	-0.8	-0.8	-0.6	-0.4	-0.8	-0.2	-0.8	-0.5	-0.6	0.78	
25	-0.7	-0.8	-1.0	-1.0	-1.1	-1.1	-1.0	-0.9	-0.8	-0.6	-0.7	-1.0	-1.0	-0.9	-1.0	-1.1	-1.6	-2.1	-2.7	-2.8	-2.8	-2.9	-3.1	-3.8	-1.50	
26	-3.4	-3.3	-3.2	-3.1	-3.0	-2.7	-2.4	-1.7	-1.1	-0.8	-0.7	-0.8	0.0	-0.2	-0.2	0.0	0.5	0.5	0.2	0.0	0.0	0.0	0.1	-1.08		
27	0.2	0.3	0.7	1.0	1.5	2.0	2.4	2.7	3.1	3.2	3.0	3.0	3.2	3.9	4.1	4.2	3.9	3.8	3.0	2.8	2.6	2.8	2.9	2.5	2.60	
28	2.6	2.4	2.0	2.0	2.0	2.0	2.0	2.2	2.2	2.2	2.9	3.2	3.2	2.8	2.0	1.0	0.7	0.6	0.6	0.4	0.2	0.0	-0.1	-0.2	1.62	
29	-0.8	-0.8	-0.4	-0.6	-0.6	-0.8	0.0	2.0	3.5	4.6	5.2	5.9	5.8	4.9	3.6	3.2	3.8	4.8	4.1	4.0	3.6	3.8	4.1	4.7	2.86	
30	5.8	6.8	7.8	8.2	9.0	9.6	9.8	10.8	12.1	12.6	13.0	13.1	13.2	12.8	12.0	11.0	10.4	9.7	9.0	8.8	8.2	8.1	8.8	8.4	9.85	
31	8.4	8.5	8.4	8.2	8.8	8.4	8.8	9.5	10.2	10.8	12.0	12.8	13.0	12.7	12.5	12.4	12.0	11.1	10.4	9.7	8.6	8.1	7.5	7.0	9.97	
M.	2.48	2.40	2.88	2.89	2.55	2.80	3.21	3.65	4.08	4.52	4.69	4.99	5.26	5.21	5.02	4.95	4.67	4.40	3.99	3.65	3.40	3.12	3.08	2.88	3.78	

August 1922.

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	6.5	6.8	6.8	6.6	7.0	7.4	7.4	9.0	9.8	11.4	12.2	13.8	13.6	13.0	12.1	11.6	11.8	9.2	6.8	5.1	5.0	4.9	4.7	4.6	8.58	
2	4.6	4.4	4.1	3.7	3.5	3.1	3.0	2.8	2.8	1.6	1.6	2.0	2.2	4.0	4.0	3.6	2.9	2.1	1.6	1.4	1.4	0.9	0.8	0.2	2.55	
3	0.0	0.0	0.0	0.1	0.8	1.0	3.4	3.7	4.1	5.0	5.0	4.9	5.0	5.3	5.7	5.8	4.5	3.9	3.4	3.1	2.8	2.8	2.9	3.0	3.15	
4	3.1	3.8	3.4	3.4	3.4	3.6	3.8	4.8	5.0	6.0	6.1	6.8	7.4	7.7	7.8	7.8	6.9	6.0	5.3	4.7	4.0	3.6	3.5	3.5	5.02	
5	3.6	3.7	3.8	3.5	3.0	3.0	3.0	3.4	3.9	5.2	5.8	6.7	6.8	6.8	6.0	4.8	4.9	3.8	3.0	7.7	2.5	2.7	2.8	2.2	4.03	
6	2.2	2.2	2.1	2.1	2.2	2.7	3.6	4.8	4.8	5.4	5.8	5.1	4.6	4.9	5.0	5.2	5.0	5.0	5.0	5.0	5.0	5.2	5.4	5.7	4.29	
7	6.0	6.0	6.2	6.4	6.8	6.7	6.8	6.5	7.0	8.6	9.2	10.9	11.4	10.9	10.8	9.6	9.0	8.8	7.4	7.1	7.0	6.9	6.8	6.7	7.85	
8	6.7	6.7	6.7	6.7	6.8	8.0	9.8	10.6	11.4	11.8	12.0	12.1	12.4	12.6	12.7	13.0	12.0	8.6	7.8	6.2	6.0	4.8	4.2	3.7	8.88	
9	2.7	2.8	3.0	3.6	4.6	5.9	6.8	6.6	6.0	5.8	5.4	5.8	5.4	5.7	6.0	6.0	5.1	4.8	4.2	4.0	4.0	3.4	3.1	2.5	4.68	
10	2.0	2.0	2.0	2.0	2.0	2.0	2.4	3.8	4.5	6.4	6.5	7.1	8.2	8.5	8.5	9.2	8.6	9.0	8.0	7.5	7.2	6.4	4.6	4.5	5.64	
11	3.0	3.4	3.8	3.2	3.8	3.9	5.2	5.7	7.0	8.0	8.8	9.1	10.6	8.8	7.1	7.2	6.9	6.8	5.7	5.7	5.8	5.0	4.7	4.4	5.89	
12	4.8	4.1	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.2	4.4	4.9	5.0	5.0	4.8	5.0	5.3	5.5	5.1	5.0	5.0	4.9	5.0	5.0	4.60	
13	5.2	5.8	5.2	4.6	4.9	6.0	6.8	7.4	7.7	8.0	8.8	8.7	9.2	9.6	10.0	10.2	10.0	9.8	9.7	9.6	9.6	9.7	9.9	9.9	8.14	
14	10.0	9.8	10.0	11.2	11.9	12.5	13.0	13.9	15.4	16.0	15.5	15.8	15.2	15.2	15.1	15.0	14.7	13.5	10.0	9.8	9.6	9.5	9.8	9.1	12.53	
15	9.2	9.8	9.4	9.5	9.4	9.2	8.4	7.4	7.9	7.6	6.1	2.0	0.8	-0.5	-1.2	-1.6	-1.8	-1.8	-1.7	-1.5	-1.2	-1.1	-1.1	-1.8	3.89	
16	-1.4	-1.4	-1.4	-1.5	-1.5	-1.6	-1.4	-1.5	-1.2	-1.0	-0.6	-0.1	0.0	0.4	0.6	1.0	0.9	0.4	0.8	0.6	1.0	1.8	1.7	2.2	-0.18	
17	2.2	2.6	3.2	3.2	4.8	8.1	8.6	9.8	10.5	11.4	10.2	10.7	10.6	9.1	7.9	6.8	6.6	6.3	5.9	5.4	5.4	5.8	5.2	5.0	6.85	
18	4.9	4.4	4.5	4.4	4.2	4.0	4.0	4.7	6.1	7.2	6.8	7.0	7.2	5.8	5.8	4.6	4.7	4.2	3.8	3.8	3.0	2.6	2.1	1.8	4.59	
19	1.5	1.0	0.7	0.8	0.1	0.0	0.3	1.3	3.0	3.1	3.2	3.6	4.3	4.3	4.4	3.1	2.8	2.0	1.5	1.2	1.5	2.2	2.9	2.0	2.01	
20	3.8	4.0	4.1	4.8	4.8	5.4	6.4	6.4	8.2	10.2	9.8	9.7	10.0	9.8	9.5	9.6	9.5	9.1	8.6	8.0	7.4	7.4	7.4	7.6	7.54	
21	7.8	7.2	7.1	6.8	6.7	6.8	7.0	7.4	9.0	11.6	11.7	11.8	12.0	11.7	11.4	11.2	11.0	10.8	10.5	10.8	10.0	9.6	9.1	8.8	9.45	
22	8.5	8.4	8.2	7.9	7.7	7.8	8.0	9.5	9.8	9.6	9.6	10.8	11.8	11.8	10.9	10.2	9.0	7.8	7.0	5.8	5.0	5.0	5.0	5.0	8.27	
23	4.8	4.8	3.7	3.7	3.6	3.8	3.4	3.4	3.8	4.4	4.2	4.5	4.6	4.6	4.2	4.2	3.8	3.4	3.2	3.2	3.2	2.9	2.0	1.0	3.64	
24	0.0	-1.0	-1.9	-2.7	-3.2	-8.7	-3.6	-3.8	-3.0	-2.6	-2.5	-2.2	-1.8	-1.8	-1.7	-1.0	-0.9	-0.2	-0.2	-0.1	0.0	0.0	0.0	0.1	-1.55	
25	0.2	0.8	0.6	0.9	1.8	1.9	4.4	4.6	4.7	4.8	4.8	4.1	4.2	4.1	4.1	4.2	3.9	3.4	3.2	3.2	3.0	2.9	2.7	1.7	3.02	
26	1.7	1.8	1.8	1.7	1.6	1.4	1.4	1.5	2.4	3.2	3.5	3.7	4.0	4.0	4.0	3.4	2.8	1.8	0.7	0.4	0.2	0.5	0.7	1.5	2.08	
27	2.8	3.0	3.2	3.7	4.5	5.8	7.8	8.7	10.8	10.6	10.6	10.9	11.8	11.0	10.8	9.8	8.8	8.7	8.8	8.2	8.4	8.4	8.2	7.9	7.96	
28	7.8	7.7	7.8	7.8	8.6	10.0	11.2	12.6	13.8	13.8	13.9	13.9	13.6	12.5	11.0	10.4	10.4	10.4	10.0	9.8	9.0	8.6	8.2	8.1	10.48	
29	8.2	8.5	8.8	8.8	9.0	10.9	12.0	12.5	12.6	12.8	12.4	12.4	12.6	12.8	12.8	12.8	12.3	11.6	10.7	10.0	9.8	9.5	9.3	9.1	10.92	
30	9.0	8.9	8.8	8.8	8.8	8.8	7.7	7.8	9.2	10.5	10.8	9.8	8.8	8.0	7.5	7.2	7.2	7.0	6.8	5.3	3.1	2.4	2.4	2.4	2.5	7.06
31	2.6	2.6	2.6	2.4	2.4	2.5	4.0	5.5	8.0	9.8	7.0	6.8	7.2	7.6	7.4	7.4	6.4	6.0	3.8	1.9	1.4	0.4	-0.8	-0.7	4.82	
M.	4.27	4.25	4.23	4.23	4.86	4.82	5.48	5.96	6.66	7.44	7.27	7.89	7.65	7.46	7.30	7.05	6.58	5.99	5.29	4.80	4.65	4.45	4.86	4.18	5.68	

September 1922.

Stündliche Lufttemperaturen.

 $h_t = 7.0^m$.

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	-0.7	-0.9	-0.9	-1.1	-1.4	-1.6	-1.6	-1.2	-0.8	0.0	1.8	2.2	2.4	2.1	1.6	1.4	0.8	0.2	-0.1	-0.3	-0.4	-0.7	-0.7	-0.7	-0.7	-0.04
2	-0.7	-0.6	-0.3	-0.2	-0.1	0.0	0.0	0.5	1.3	2.5	3.8	3.0	1.0	0.0	-0.9	-1.0	-0.9	-1.0	-1.4	-2.0	-2.2	-1.9	-2.0	-2.0	-1.9	-0.22
3	-1.7	-1.6	-1.4	-1.5	-2.0	-2.5	-2.4	-2.0	-1.2	-1.4	-1.2	-1.0	-0.4	-0.3	-0.2	0.0	-0.8	-0.9	-1.0	-1.0	-1.1	-0.9	-0.4	-0.3	-1.13	
4	-0.3	-0.3	-0.3	-0.3	-0.9	-1.4	-1.4	-1.4	-1.5	-1.2	-1.1	-1.1	-1.0	-1.0	-1.1	-1.4	-1.7	-1.8	-2.0	-1.7	-1.4	-1.7	-2.2	-2.2	-1.27	
5	-1.9	-1.7	-1.3	-0.5	-0.1	0.0	0.0	0.1	0.2	0.4	0.5	1.1	1.6	1.0	0.4	0.0	-0.3	-0.3	-0.5	-2.2	-2.8	-3.0	-3.1	-3.0	-0.64	
6	-2.6	-2.4	-2.4	-2.5	-2.5	-2.4	-2.2	-1.9	-1.3	-1.0	-0.7	-0.7	-0.6	-1.0	-1.6	-1.6	-2.4	-3.6	-2.6	-3.9	-4.0	-4.4	-4.6	-4.7	-2.40	
7	-4.5	-4.5	-4.4	-4.8	-4.2	-3.8	-3.6	-3.8	-2.8	-2.2	-1.3	-2.0	-1.2	-2.0	-2.2	-2.6	-2.2	-2.5	-3.0	-3.8	-3.4	-3.5	-4.0	-4.2	-3.13	
8	-4.3	-4.6	-4.7	-4.8	-4.9	-5.0	-5.0	-4.8	-3.6	-3.4	-2.5	-2.0	-2.0	-2.5	-2.8	-3.0	-3.2	-3.6	-3.6	-3.6	-3.6	-3.7	-3.7	-3.5	-3.66	
9	-3.6	-3.5	-3.6	-3.7	-3.6	-3.4	-3.2	-2.2	-1.1	0.0	0.1	0.0	0.0	-0.8	-1.8	-2.0	-2.4	-3.0	-3.2	-3.8	-3.4	-3.2	-3.2	-3.1	-2.88	
10	-3.0	-2.9	-2.9	-2.8	-2.8	-2.7	-2.5	-2.0	-1.4	-0.2	-0.3	-0.6	-0.6	-1.1	-2.2	-2.8	-2.8	-2.9	-3.0	-3.0	-3.4	-3.6	-3.5	-3.6	-2.86	
11	-3.7	-3.7	-3.6	-3.8	-2.9	-2.2	-2.0	-1.1	-0.7	0.0	-0.3	-0.5	0.0	0.2	0.8	0.2	0.0	0.0	-0.1	-0.1	-0.2	-0.1	-0.2	-0.3	-1.01	
12	-0.5	-0.5	-0.6	-0.7	-0.9	-1.2	-3.2	-3.6	-4.8	-5.0	-5.1	-5.6	-5.6	-5.6	-5.6	-5.6	-5.6	-5.6	-5.6	-5.6	-5.6	-5.6	-5.7	-5.6	-4.10	
13	-5.4	-5.6	-6.0	-6.1	-5.0	-3.8	-3.6	-3.3	-3.0	-2.4	-2.3	-2.0	-1.2	-1.1	-1.6	-2.2	-2.4	-2.5	-3.1	-3.6	-3.8	-4.2	-4.3	-3.88		
14	-4.8	-4.2	-4.0	-4.0	-4.0	-4.0	-3.8	-3.1	-2.3	-1.6	-0.1	-0.2	0.0	-0.8	-1.8	-1.6	-3.0	-3.8	-3.1	-4.7	-5.4	-5.8	-5.0	-4.7	-3.07	
15	-4.6	-4.6	-4.7	-4.9	-4.9	-4.8	-4.0	-3.6	-3.0	-2.8	-2.9	-2.6	-2.6	-3.0	-3.0	-3.0	-3.4	-3.9	-3.9	-3.8	-3.6	-3.4	-3.1	-3.0	-3.61	
16	-3.0	-2.9	-3.1	-3.8	-3.8	-3.6	-3.6	-3.5	-3.1	-2.4	-1.7	-1.5	-1.0	-1.5	-1.6	-2.6	-3.0	-3.5	-3.8	-4.0	-4.0	-4.4	-4.6	-4.7	-3.07	
17	-4.7	-4.7	-4.7	-4.7	-4.6	-4.4	-4.4	-4.0	-3.8	-3.2	-3.5	-3.5	-3.2	-2.1	-1.5	-1.2	-0.7	-0.2	0.3	-0.2	-0.6	-0.2	-0.3	-0.7	-2.51	
18	0.1	0.2	0.4	0.9	1.0	0.7	1.2	1.6	1.8	1.2	1.2	0.9	0.4	0.4	0.6	0.4	0.2	-0.1	-1.0	-3.8	-3.4	-3.8	-3.6	-3.8	-0.24	
19	-4.0	-4.3	-4.8	-4.9	-5.0	-5.2	-5.0	-6.0	-6.7	-6.2	-4.2	0.0	-2.4	-2.3	-2.0	-2.0	-2.2	-2.5	-2.7	-2.8	-2.8	-2.1	-1.9	-2.0	-3.50	
20	-2.2	-2.6	-2.1	-1.6	-1.0	-0.6	-0.6	-0.2	0.1	0.4	1.7	2.6	2.8	3.0	3.0	3.0	3.0	3.6	3.6	3.6	4.0	4.0	4.0	3.9	1.47	
21	3.7	3.4	3.0	3.0	3.0	3.1	3.6	3.7	3.9	6.0	6.9	7.9	8.4	8.8	8.2	8.0	7.8	7.7	7.6	7.4	7.4	7.0	6.5	6.8	5.91	
22	6.1	6.1	6.1	6.0	6.2	6.6	7.0	7.5	8.0	8.4	8.4	9.0	9.2	9.1	9.0	9.0	8.8	8.8	8.0	7.2	7.0	6.5	6.3	6.7	7.52	
23	6.8	6.0	5.9	5.5	5.2	5.0	5.0	6.0	7.0	7.0	6.9	7.0	8.2	8.0	7.5	7.4	7.0	6.7	5.9	5.4	5.4	5.2	4.8	4.8	6.21	
24	5.0	5.1	5.2	5.4	5.7	5.8	6.4	6.5	7.1	7.0	7.4	8.5	9.8	9.4	8.8	8.4	5.2	4.8	4.5	4.0	3.4	3.5	3.4	3.1	5.89	
25	3.0	3.1	2.9	2.7	2.5	1.9	2.0	2.1	2.8	2.4	2.7	3.0	3.2	3.4	3.4	3.4	3.1	2.7	2.2	1.7	1.6	1.5	1.5	1.7	2.51	
26	2.1	2.8	2.8	2.2	2.2	2.3	3.0	4.0	4.8	5.8	5.9	5.9	6.0	6.0	5.9	5.8	5.3	4.7	4.3	3.7	3.4	3.5	3.6	3.6	4.11	
27	3.8	3.1	3.0	2.8	2.8	3.0	3.4	4.9	5.8	5.6	5.8	4.9	4.6	5.0	5.4	5.4	5.0	4.4	4.0	4.0	4.0	4.0	3.8	3.5	4.19	
28	3.8	3.1	3.0	2.9	2.8	2.8	3.0	3.2	3.3	3.4	4.0	4.7	5.0	5.5	5.4	5.0	4.1	3.6	3.1	2.8	2.6	2.4	2.5	2.7	3.51	
29	2.9	3.0	2.9	2.8	2.6	2.4	2.0	2.1	2.5	3.2	3.7	3.5	3.2	1.1	0.6	0.0	0.4	-0.5	-0.1	-0.8	-1.4	-2.0	-3.2	-5.7	1.05	
30	-6.0	-7.2	-7.9	-8.0	-8.0	-8.4	-8.4	-8.2	-7.9	-7.4	-7.1	-7.0	-7.2	-6.5	-6.6	-7.0	-7.2	-7.5	-6.8	-6.1	-6.0	-6.0	-5.8	-5.3	-7.06	
M.	-0.86	-0.98	-0.97	-0.97	-0.94	-0.90	-0.79	-0.42	-0.03	0.44	0.88	1.13	1.23	1.03	0.80	0.53	0.22	-0.08	-0.22	-0.63	-0.78	-0.84	-0.95	-1.03	-0.21	

Oktober 1922.

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	-5.2	-5.1	-5.1	-4.8	-4.7	-4.4	-4.2	-3.7	-3.8	-3.0	-3.0	-3.6	-3.0	-4.3	-4.2	-4.2	-4.6	-5.2	-4.8	-4.4	-4.4	-4.1	-4.0	-4.0	-4.22
2	-4.0	-4.1	-4.0	-3.2	-2.0	-1.8	-1.4	-0.9	-0.2	0.0	0.0	0.0	0.0	0.2	0.8	0.2	0.1	0.0	0.0	0.0	0.0	-0.1	-0.1	-0.1	-0.88
3	-0.1	-0.1	-0.2	-0.2	-0.3	-0.5	-0.6	-0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	-0.1	-0.4	-0.4	-0.4	-0.4	-0.8	-0.3	-0.18
4	-0.2	-0.2	-0.2	-0.2	-0.2	-0.3	-0.4	-0.5	-0.3	0.2	0.2	0.3	0.8	1.4	2.0	2.4	2.6	2.6	2.5	2.7	3.0	3.1	3.0	2.9	1.18
5	2.7	2.8	2.2	2.1	2.0	1.9	2.2	2.6	2.9	3.2	3.3	3.4	3.4	3.0	2.9	2.8	2.6	2.4	2.0	1.6	1.6	1.6	1.0	-0.2	2.31
6	-0.2	-0.2	-0.3	-0.7	-0.9	-1.7	-2.4	-3.5	-1.9	-1.8	-1.7	-2.0	-2.0	-2.0	-2.2	-2.4	-2.5	-2.6	-2.7	-2.9	-3.0	-3.0	-3.0	-3.2	-2.03
7	-3.8	-3.8	-3.4	-3.4	-3.3	-3.2	-3.2	-2.7	-2.2	-1.8	-1.3	-1.4	-1.4	-1.6	-1.8	-2.0	-2.5	-2.8	-3.0	-3.2	-3.2	-3.3	-3.8	-3.8	-2.65
8	-3.5	-3.9	-4.1	-4.2	-4.3	-4.2	-4.0	-3.0	-2.1	-1.6	-1.6	-1.6	-1.4	-1.0	-1.4	-1.8	-2.3	-2.8	-2.9	-3.0	-3.0	-3.8	-3.8	-3.8	-2.80
9	-3.4	-3.5	-3.5	-3.6	-3.7	-3.9	-4.2	-3.8	-3.1	-2.2	-1.9	-1.7	-1.6	-2.0	-2.2	-2.4	-2.8	-3.0	-3.8	-3.4	-3.4	-3.4	-3.4	-3.5	-3.04
10	-3.5	-3.6	-3.6	-3.6	-3.7	-4.0	-4.3	-3.7	-3.0	-1.6	-0.2	0.0	0.0	-1.0	-2.0	-2.4	-2.7	-3.0	-3.1	-3.7	-3.8	-4.0	-4.1	-4.0	-2.83
11	-4.0	-4.0	-4.1	-4.4	-4.6	-4.6	-4.7	-4.7	-4.8	-3.0	-2.1	-2.0	-2.0	-2.6	-3.0	-3.2	-3.7	-4.1	-4.2	-4.7	-5.0	-5.1	-5.1	-5.0	-4.05
12	-5.0	-5.8	-5.8	-5.6	-5.7	-5.8	-5.8	-4.9	-4.4	-4.0	-3.8	-3.8	-3.9	-4.0	-4.4	-5.6	-6.2	-6.7	-6.8	-7.0	-6.8	-6.5	-6.9	-5.88	
13	-6.9	-6.8	-7.0	-7.0	-7.0	-7.0	-7.0	-6.4	-5.7	-4.8	-4.5	-3.6	-3.4	-4.8	-5.8	-5.4	-5.4	-5.6	-6.0	-6.0	-5.7	-5.0	-4.6	-5.70	
14	-4.4	-3.9	-3.7	-3.7	-3.8	-3.0	-2.6	-1.6	-1.2	-1.0	-0.6	-0.7	-0.6	-0.6	-0.6	-0.6	-0.5	-0.2	0.0	0.1	1.0	1.3	1.8	-1.15	
15	1.8	2.8	2.4	2.2	2.0	2.0	1.8	2.0	2.2	2.0	1.9	2.1	2.2	2.0	1.8	1.0	0.8	0.1	0.0	0.0	0.0	0.3	0.1	1.35	
16	0.4	0.1	0.0	0.5	1.0	2.4	2.6	2.6	3.2	3.4	3.5	3.4	3.0	2.0	1.8	1.2	1.3	2.2	2.3	2.1	2.0	1.8	1.8	1.5	1.90
17	1.4	0.7	0.7	0.8	-0.5	-1.2	-1.2	0.8	1.8	1.8	0.7	0.0	-0.6	-1.5	-2.2	-2.9	-3.8	-3.7	-3.8	-3.8	-3.5	-3.6	-3.6	-1.08	
18	-3.6	-3.7	-3.8	-4.0	-4.0	-4.0	-3.8	-3.7	-3.4	-3.3	-3.0	-2.4	-2.2	-2.8	-2.8	-2.7	-2.9	-3.0	-3.0	-3.0	-2.8	-2.4	-2.0	-3.17	
19	-2.0	-2.0	-2.0	-2.3	-1.6	-1.4	-1.2	-0.8	-0.3	0.4	0.7	0.9	0.8	0.4	0.1	0.0	-0.2	-0.7	-1.0	-1.3	-1.4	-1.6	-1.6	-1.5	-0.82
20	-1.4	-1.3	-1.2	-1.0	-1.1	-1.2	-1.0	-1.4	0.4	2.0	2.3	2.4	2.0	1.7	1.1	0.4	0.1	-0.2	-0.1	0.0	0.0	0.0	-0.2	-0.1	0.09
21	0.0	-0.1	-0.8	-0.6	-1.1	-1.2	-1.4	-2.2	-3.8	-6.4	-6.4	-6.0	-6.4	-6.5	-6.4	-6.4	-6.0	-6.0	-5.5	-5.1	-4.6	-3.8	-3.0	-2.9	-3.84
22	-2.6	-2.1	-1.4	-1.1	-0.9	-0.9	-0.6	0.0	1.0	1.2	1.8	2.3	3.0	1.6	0.8	0.4	-0.7	-0.9	-1.0	-1.0	-1.0	-1.0	-0.9	-0.26	
23	-0.7	-0.7	-1.2	-1.0	-0.7	-0.8	-1.8	-1.7	-1.0	-0.2	-0.2	-0.1	0.0	-0.1	-0.8	-1.2	-1.5	-1.	-1.1	-1.3	-1.4	-1.0	-0.7	-0.6	-0.88
24	-0.6	-0.7	-1.0	-1.2	-1.0	-1.0	-1.0	-1.1	-0.6	-0.4	0.1	0.2	0.0	0.4	-0.4	-2.0	-2.4	-3.0	-4.0	-5.2	-5.8	-6.2	-6.3	-6.0	-2.05
25	-5.4	-4.9	-4.2	-3.8	-3.6	-3.6	-3.4	-2.0	-1.0	-0.4	0.0	0.2	0.2	-0.8	-1.7	-2.2	-2.4	-2.7	-3.3	-3.8	-4.2	-4.2	-4.0	-4.0	-2.72
26	-3.9	-3.9	-3.8	-3.7	-3.5	-3.5	-3.4	-3.2	-2.6	-1.8	1.1	0.0	0.6	0.0	-1.8	-2.2	-2.4	-2.7	-3.0	-3.3	-3.4	-3.8	-3.3	-3.5	-2.50
27	-3.5	-3.4	-3.4	-3.5	-4.2	-5.2	-6.2	-5.8	-6.8	-6.6	-6.6	-6.6	-6.8	-7.6	-8.2	-8.5	-8.0	-7.8	-7.4	-7.6	-7.6	-7.2	-7.3	-7.3	-6.35
28	-7.8	-7.4	-7.6	-7.8	-7.9	-8.0	-8.0	-7.7	-7.8	-6.4	-6.6	-6.8	-5.8	-6.5	-6.5	-7.4	-7.8	-7.7	-7.8	-6.8	-6.4	-5.5	-5.4	-4.7	-6.92
29	-4.9	-4.8	-3.7	-3.0	-2.8	-2.7	-2.0	-0.7	-0.4	-0.4	-0.8	-0.4	0.0	0.0	0.0	0.0	-0.8	-0.5	-0.9	-1.1	-1.2	-1.2	-1.1	-1.42	
30	-1.1	-0.9	-0.8	-0.6	-0.5	-0.4	-0.4	-0.5	-0.6	-0.6	-0.6	-0.5	-0.4	-0.7	-1.0	-1.6	-2.0	-2.1	-2.4	-4.0	-5.0	-5.8	-5.5	-5.7	-1.80
31	-6.0	-6.8	-7.0	-7.7	-7.9	-7.9	-8.0	-7.8	-7.1	-6.4	-5.8	-5.5	-5.0	-4.8	-4.2	-5.4	-5.7	-5.8	-5.8	-5.9	-6.0	-6.0	-6.3	-7.3	-6.30
M.	-2.59	-2.61	-2.60	-2.58	-2.58	-2.62	-2.62	-2.28	-1.82	-1.47	-1.16	-1.07	-0.97	-1.30	-1.68	-2.02	-2.27	-2.44	-2.57	-2.75	-2.79	-2.70	-2.66	-2.69	-2.22

November 1922.

Stündliche Lufttemperaturen.

 $h_i = 7.0^m$.

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	-7.8	-7.5	-8.0	-8.4	-8.7	-8.9	-8.6	-8.5	-8.1	-7.6	-7.6	-6.7	-6.8	-6.8	-6.4	-6.4	-6.8	-6.2	-6.2	-6.2	-5.8	-5.3	-5.0	-3.0	-6.89	
2	-2.5	-2.5	-2.3	-2.3	-1.8	-1.9	-1.6	-1.8	-1.4	-1.4	-1.2	-1.3	-3.4	-4.2	-4.4	-4.6	-4.5	-4.8	-5.0	-5.0	-5.0	-5.0	-5.0	-5.0	-5.0	-3.23
3	-4.9	-4.8	-4.7	-4.5	-4.8	-4.4	-4.6	-4.7	-4.3	-3.4	-3.8	-3.8	-3.4	-3.4	-3.8	-3.2	-3.0	-2.9	-2.7	-2.4	-2.4	-2.4	-2.6	-2.7	-3.57	
4	-2.9	-3.1	-3.8	-3.8	-3.8	-3.1	-3.0	-2.7	-2.7	-2.2	-2.0	-6.0	-8.2	-9.8	-10.0	-10.2	-10.4	-10.7	-11.0	-11.2	-11.6	-12.0	-12.8	-12.9	-6.97	
5	-13.2	-13.6	-14.0	-14.5	-14.9	-15.3	-15.6	-15.5	-15.0	-14.4	-14.1	-13.6	-13.4	-13.7	-14.6	-15.5	-15.3	-14.9	-14.0	-14.4	-14.2	-13.4	-11.5	-10.5	-14.13	
6	-10.0	-10.0	-10.0	-9.7	-9.2	-8.7	-8.2	-6.2	-5.0	-4.2	-3.3	-2.5	-1.8	-1.8	-3.8	-3.0	-2.9	-3.1	-3.8	-3.5	-3.6	-3.8	-3.9	-4.0	-5.21	
7	-4.0	-4.0	-4.1	-4.4	-5.0	-5.2	-5.8	-6.1	-6.0	-4.8	-4.7	-6.0	-6.8	-7.0	-7.2	-7.4	-7.5	-7.7	-7.8	-7.9	-7.9	-8.0	-8.0	-8.0	-6.80	
8	-7.5	-7.2	-7.1	-7.0	-7.0	-6.8	-6.6	-6.3	-6.0	-5.8	-5.8	-5.5	-6.0	-6.3	-6.3	-6.4	-6.9	-6.7	-7.0	-6.5	-6.6	-7.0	-7.8	-7.1	-6.60	
9	-6.1	-6.0	-5.4	-5.2	-5.2	-4.8	-4.8	-5.2	-5.4	-5.4	-5.6	-5.9	-6.2	-6.3	-6.8	-7.4	-7.8	-8.7	-9.0	-9.1	-9.4	-9.0	-8.6	-8.0	-6.70	
10	-8.1	-8.2	-8.6	-8.8	-9.0	-9.2	-9.5	-9.4	-9.8	-9.4	-9.5	-9.0	-9.0	-9.0	-9.0	-9.0	-8.7	-8.0	-8.0	-6.2	-7.0	-6.9	-6.5	-6.3	-8.40	
11	-6.0	-6.0	-6.0	-6.0	-6.1	-6.0	-5.6	-5.4	-4.7	-4.0	-4.6	-4.6	-5.0	-5.5	-5.5	-5.6	-6.0	-6.0	-6.2	-6.1	-6.0	-5.7	-5.6	-5.4	-5.57	
12	-5.8	-5.5	-5.5	-4.8	-5.0	-5.4	-4.8	-3.3	-3.7	-2.6	-3.0	-3.0	-2.4	-2.9	-2.9	-3.0	-2.7	-2.6	-2.5	-2.2	-2.0	-2.0	-2.0	-2.0	-3.88	
13	-2.0	-2.0	-2.1	-2.0	-2.0	-1.1	-1.2	-0.8	-0.2	0.0	0.1	0.8	0.2	0.3	0.7	0.6	0.2	0.4	0.7	1.1	1.4	1.6	1.8	1.8	-0.09	
14	1.7	1.8	1.6	1.8	2.0	2.0	1.6	2.0	1.6	2.2	2.1	2.4	4.2	3.1	3.8	3.4	2.9	2.8	3.0	1.7	1.6	1.4	1.1	-0.5	2.15	
15	0.1	-0.2	-0.8	-1.5	-1.9	-2.2	-2.2	-2.2	-2.0	-1.6	-1.8	-2.3	-4.0	-4.8	-4.7	-6.4	-7.9	-7.0	-7.4	-7.5	-6.6	-6.5	-7.0	-7.8	-3.95	
16	-8.2	-8.9	-9.6	-10.0	-10.9	-9.5	-8.0	-7.5	-7.0	-6.4	-6.3	-6.2	-5.8	-5.8	-5.7	-5.4	-5.7	-5.9	-5.7	-5.5	-4.8	-5.1	-4.0	-4.3	-6.76	
17	-4.6	-4.7	-4.2	-4.1	-3.8	-3.7	-3.8	-2.8	-2.8	-2.0	-1.6	-2.0	-2.0	-1.6	-1.2	-1.5	-3.0	-3.1	-3.0	-4.0	-4.8	-5.0	-5.0	-5.0	-3.41	
18	-6.2	-6.7	-7.7	-7.8	-8.0	-8.5	-9.4	-10.0	-8.0	-8.2	-8.7	-9.1	-9.2	-10.1	-10.0	-9.1	-9.2	-9.3	-9.4	-9.6	-9.8	-9.5	-9.6	-9.8	-8.87	
19	-10.6	-10.9	-11.1	-12.1	-12.4	-13.0	-13.4	-12.1	-12.9	-13.4	-14.0	-14.5	-14.6	-15.2	-15.8	-15.2	-14.8	-15.7	-15.5	-15.2	-16.0	-15.7	-15.7	-15.8	-13.98	
20	-15.5	-15.6	-15.1	-15.0	-14.9	-14.0	-13.0	-12.2	-12.0	-10.0	-9.2	-9.0	-9.0	-9.0	-9.8	-9.4	-9.6	-9.8	-9.2	-9.0	-9.0	-9.0	-9.0	-9.0	-11.08	
21	-8.9	-8.8	-8.8	-8.9	-9.0	-9.8	-9.4	-9.0	-8.7	-8.6	-8.4	-8.4	-8.4	-8.7	-8.6	-8.4	-6.5	-5.7	-5.7	-5.2	-5.2	-4.7	-3.0	-2.7	-7.47	
22	-3.0	-1.5	-1.6	-3.4	-4.4	-4.8	-5.0	-4.8	-4.4	-3.6	-3.5	-3.8	-4.0	-4.6	-5.0	-5.2	-5.8	-6.2	-6.8	-6.7	-6.4	-6.4	-5.9	-5.6	-4.68	
23	-5.7	-5.6	-5.7	-6.0	-5.7	-5.9	-5.8	-5.0	-3.8	-3.8	-3.4	-3.5	-3.4	-3.7	-4.2	-4.8	-4.8	-5.0	-5.1	-5.4	-5.6	-5.7	-6.0	-6.2	-4.97	
24	-6.4	-6.7	-6.9	-5.7	-5.7	-5.8	-7.4	-8.4	-8.4	-8.2	-8.0	-7.8	-7.4	-7.5	-8.0	-9.4	-9.8	-9.8	-9.8	-8.8	-8.2	-8.2	-8.4	-8.3	-7.81	
25	-8.1	-8.6	-9.0	-11.1	-11.9	-12.2	-12.4	-13.0	-14.0	-15.0	-15.9	-16.8	-15.4	-15.4	-15.4	-15.4	-14.9	-14.5	-13.0	-12.0	-12.6	-12.0	-12.0	-9.6	-12.90	
26	-9.0	-8.7	-8.6	-8.6	-9.1	-9.5	-10.0	-10.7	-10.5	-10.4	-10.4	-10.0	-9.6	-9.6	-9.9	-10.4	-10.5	-11.3	-12.6	-13.4	-13.3	-13.3	-13.0	-12.2	-10.61	
27	-12.2	-12.5	-12.8	-13.8	-15.1	-16.6	-17.6	-18.0	-18.1	-19.8	-20.0	-20.3	-19.4	-19.5	-19.8	-20.0	-20.0	-19.8	-19.7	-19.3	-19.0	-18.4	-17.9	-19.0	-17.84	
28	-19.7	-20.0	-20.5	-21.1	-21.2	-21.0	-20.2	-19.2	-18.8	-18.2	-17.6	-17.1	-17.0	-16.7	-16.5	-16.4	-15.9	-15.1	-14.1	-13.1	-12.6	-12.2	-11.9	-11.6	-16.99	
29	-11.0	-10.5	-8.9	-9.5	-8.9	-8.1	-8.0	-7.6	-7.5	-7.4	-7.2	-7.0	-7.0	-6.9	-7.0	-7.2	-7.0	-7.0	-7.2	-7.3	-7.4	-7.4	-7.4	-7.4	-7.87	
30	-7.5	-7.5	-7.5	-7.5	-7.4	-7.4	-7.4	-7.1	-6.7	-6.4	-6.2	-6.0	-6.2	-6.9	-7.9	-8.4	-8.8	-8.7	-8.6	-9.0	-9.0	-8.7	-8.6	-8.8	-7.65	
M.	-7.15	-7.22	-7.31	-7.51	-7.66	-7.68	-7.70	-7.43	-7.18	-6.85	-6.81	-6.93	-7.00	-7.26	-7.46	-7.68	-7.74	-7.74	-7.74	-7.64	-7.63	-7.51	-7.85	-7.20	-7.39	

Dezember 1922.

Säntis.

December 1922.																										
Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	-7.6	-7.1	-7.0	-7.1	-7.8	-7.5	-7.6	-7.6	-7.2	-6.8	-6.5	-6.4	-6.4	-6.6	-7.2	-7.6	-8.0	-8.6	-8.6	-8.7	-8.8	-8.9	-9.0	-9.0	-9.0	-7.63
2	-9.2	-9.3	-9.3	-9.3	-9.8	-9.9	-9.1	-9.8	-7.8	-6.8	-7.1	-7.1	-6.4	-6.7	-7.0	-7.6	-7.9	-7.7	-7.7	-7.6	-7.4	-7.7	-7.7	-8.1	-8.1	-7.69
3	-8.1	-8.0	-8.4	-8.6	-8.9	-9.0	-9.1	-8.6	-8.0	-7.1	-7.8	-7.0	-7.2	-7.5	-6.9	-6.5	-6.4	-6.7	-7.0	-7.0	-7.4	-7.7	-7.7	-8.1	-8.1	-7.69
4	-8.2	-6.9	-6.0	-6.1	-6.2	-5.3	-4.8	-3.8	-3.8	-4.0	-4.3	-4.2	-3.6	-4.0	-4.0	-3.8	-4.5	-6.0	-5.8	-6.8	-7.4	-7.5	-6.7	-6.7	-5.41	
5	-6.3	-6.2	-6.3	-6.5	-6.5	-6.4	-6.4	-6.1	-6.0	-5.5	-5.3	-5.0	-5.0	-5.1	-5.5	-6.0	-6.1	-6.1	-6.3	-6.7	-6.5	-6.4	-6.6	-6.7	-6.06	
6	-6.7	-6.8	-6.6	-6.6	-6.6	-6.8	-6.6	-10.2	-9.0	-9.4	-9.7	-10.1	-10.4	-10.5	-10.5	-10.4	-10.7	-11.7	-12.0	-12.1	-12.4	-12.6	-12.6	-12.5	-9.73	
7	-12.5	-12.3	-12.2	-12.1	-12.1	-12.5	-13.0	-12.0	-12.5	-12.6	-12.4	-12.2	-12.0	-12.3	-13.2	-13.4	-13.0	-12.7	-12.6	-12.8	-13.0	-13.1	-13.3	-13.2	-12.63	
8	-13.1	-12.8	-12.4	-12.1	-11.7	-11.3	-11.2	-11.3	-11.5	-12.0	-12.9	-13.6	-14.4	-15.0	-15.9	-16.4	-16.7	-17.2	-17.4	-17.9	-18.2	-18.7	-19.0	-19.2	-14.66	
9	-19.2	-19.0	-18.7	-18.5	-18.6	-19.1	-19.4	-19.3	-17.3	-18.0	-18.7	-18.6	-18.0	-18.0	-18.0	-18.4	-18.3	-18.7	-18.4	-18.4	-18.3	-18.0	-18.5	-19.3	-18.53	
10	-19.5	-19.4	-18.6	-19.0	-19.3	-19.0	-19.0	-19.8	-18.0	-17.3	-17.2	-18.4	-18.0	-17.8	-18.8	-18.8	-17.0	-16.3	-17.2	-17.5	-18.8	-18.9	-18.0	-16.7	-18.21	
11	-16.2	-15.5	-15.3	-15.1	-14.4	-13.7	-13.4	-13.0	-12.6	-12.4	-12.6	-12.6	-12.4	-12.3	-12.0	-11.8	-11.3	-11.0	-11.0	-11.0	-11.0	-10.4	-10.0	-9.9	-12.54	
12	-9.8	-9.2	-9.0	-9.0	-8.9	-8.5	-8.2	-7.9	-7.6	-7.2	-6.0	-5.0	-5.0	-5.3	-6.5	-6.6	-6.8	-6.6	-6.7	-6.7	-6.4	-6.2	-6.0	-6.0	-7.13	
13	-5.9	-6.1	-5.8	-5.9	-6.1	-5.9	-5.4	-5.5	-4.5	-4.4	-4.2	-3.8	-3.0	-2.9	-3.0	-2.8	-2.9	-2.8	-2.0	-1.7	-1.2	-1.8	-1.8	-1.4	-3.74	
14	-1.4	-1.6	-0.9	-0.7	-0.6	-0.8	-0.4	-1.2	-1.5	-1.6	-1.1	0.0	0.4	-0.2	-0.8	-0.4	-0.7	-2.0	-2.2	-3.1	-3.2	-3.2	-3.3	-3.0	-1.35	
15	-3.3	-3.6	-3.6	-3.2	-3.3	-3.5	-3.4	-3.1	-2.7	-2.4	-2.1	-2.0	-1.8	-2.2	-3.0	-4.0	-4.3	-4.1	-4.4	-4.6	-4.3	-4.6	-4.7	-4.8	-3.46	
16	-4.8	-5.0	-6.1	-6.3	-7.1	-7.4	-7.6	-6.5	-6.5	-6.4	-6.4	-6.2	-5.8	-6.4	-6.6	-7.4	-7.9	-8.1	-8.1	-8.7	-8.8	-8.3	-8.5	-8.4	-7.05	
17	-8.6	-8.1	-8.0	-8.0	-7.7	-7.7	-7.5	-7.0	-7.6	-7.4	-7.7	-8.0	-8.2	-7.7	-7.3	-7.6	-7.4	-7.3	-7.0	-6.7	-6.4	-6.1	-6.0	-6.0	-7.37	
18	-6.0	-5.7	-5.4	-5.0	-4.7	-4.6	-4.4	-4.0	-4.0	-3.7	-3.5	-3.2	-2.7	-2.7	-2.7	-2.8	-2.4	-2.0	-2.0	-2.1	-2.3	-2.3	-2.3	-2.4	-3.51	
19	-2.4	-2.5	-2.6	-2.8	-3.1	-3.6	-4.0	-4.7	-5.5	-6.5	-5.7	-4.8	-5.0	-5.2	-5.4	-5.6	-6.0	-6.0	-6.1	-6.6	-6.8	-7.0	-7.0	-7.0	-5.08	
20	-6.7	-6.7	-6.8	-7.1	-7.5	-7.6	-7.4	-7.0	-6.6	-6.2	-6.0	-6.0	-5.8	-5.8	-5.6	-5.4	-5.2	-5.1	-5.0	-5.1	-5.0	-5.0	-4.7	-5.0	-6.01	
21	-5.2	-6.0	-6.6	-6.7	-7.8	-7.8	-8.2	-8.1	-8.0	-8.4	-8.8	-2.9	-7.4	-7.1	-7.0	-8.4	-8.7	-9.0	-9.1	-7.5	-6.8	-6.2	-5.9	-5.7	-7.39	
22	-5.6	-5.5	-5.4	-5.3	-5.3	-5.4	-5.4	-5.1	-4.9	-4.2	-3.9	-4.0	-4.0	-4.1	-4.2	-4.3	-4.5	-4.5	-4.5	-4.5	-4.7	-4.7	-4.7	-4.8	-4.72	
23	-4.9	-5.0	-5.2	-5.6	-6.0	-6.4	-6.6	-6.6	-6.1	-5.8	-5.3	-5.1	-5.1	-5.0	-5.3	-5.4	-5.8	-6.7	-6.8	-6.8	-6.4	-7.1	-8.0	-8.0	-6.06	
24	-9.4	-9.8	-10.0	-10.2	-10.5	-10.6	-10.6	-9.7	-8.2	-8.8	-8.8	-8.8	-9.0	-8.6	-9.6	-9.8	-10.1	-10.1	-9.7	-9.7	-9.9	-10.1	-10.3	-10.6	-9.70	
25	-10.6	-10.4	-10.3	-10.3	-10.2	-10.3	-10.4	-10.3	-10.0	-8.4	-7.0	-7.6	-7.6	-7.5	-7.0	-9.4	-8.5	-9.9	-9.9	-9.9	-10.1	-9.5	-9.5	-10.0	-9.86	
26	-10.4	-10.9	-11.2	-11.3	-11.4	-11.4	-11.4	-11.0	-10.2	-9.6	-9.6	-9.6	-9.6	-9.1	-10.0	-10.9	-10.2	-10.8	-10.2	-10.0	-9.4	-9.6	-10.2	-10.9	-10.35	
27	-11.0	-11.2	-11.0	-10.7	-10.6	-10.8	-10.8	-10.0	-9.9	-9.6	-9.4	-9.4	-9.0	-9.1	-9.5	-10.0	-10.2	-9.9	-9.6	-9.4	-11.0	-11.6	-11.7	-11.7	-10.24	
28	-11.6	-11.6	-11.7	-11.7	-11.6	-11.4	-11.3	-11.1	-10.7	-10.5	-11.0	-12.2	-13.0	-13.3	-13.4	-13.4	-13.4	-13.4	-13.0	-12.8	-12.5	-12.0	-11.6	-11.0	-12.05	
29	-10.3	-9.7	-9.0	-8.3	-7.7	-7.0	-6.4	-6.0	-5.7	-5.4	-5.1	-4.9	-4.8	-4.7	-4.6	-4.6	-4.6	-4.2	-4.0	-3.7	-3.6	-3.5	-3.5	-3.5	-5.58	
30	-3.7	-4.0	-4.2	-4.6	-4.7	-4.9	-5.0	-4.8	-4.6	-4.6	-4.7	-4.8	-5.0	-5.0	-5.2	-5.2	-5.3	-5.4	-5.5	-5.6	-5.7	-5.9	-6.0	-6.0	-5.01	
31	-6.0	-6.0	-6.0	-6.0	-6.0	-6.3	-7.4	-8.0	-8.4	-8.4	-8.4	-8.4	-8.4	-8.2	-8.5	-9.0	-9.5	-9.7	-9.8	-9.8	-9.8	-9.8	-9.2	-9.0	-8.15	
M.	-8.52	-8.45	-8.87	-8.87	-8.43	-8.41	-8.41	-8.33	-7.99	-7.82	-7.69	-7.61	-7.57	-7.62	-7.81	-8.18	-8.19	-8.86	-8.37	-8.42	-8.50	-8.51	-8.56	-8.56	-8.21	

1922.

Tägliche Maxima und Minima der Lufttemperaturen.

Santis.

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	-8.1	-13.1	-9.6	-11.1	-3.9	-7.0	-4.4	-11.7	-7.3	-10.6	10.5	4.3	5.8	-3.2	13.6	4.6	2.4	-1.6	-3.0	-5.2	-3.0	-8.9	-6.4	-9.0
2	-4.0	-7.6	-4.3	-12.0	-8.7	-10.7	-6.5	-12.3	-4.2	-9.0	10.0	3.8	8.6	3.8	4.6	0.2	3.3	-2.2	0.3	-4.1	-1.2	-5.0	-6.4	-9.3
3	-6.0	-16.6	-5.0	-8.0	-8.0	-12.2	-1.0	-7.1	-4.6	-8.7	6.9	2.3	8.6	3.3	5.8	0.0	0.0	-2.5	0.4	-0.6	-2.4	-4.9	-6.4	-9.1
4	-16.1	-18.6	-8.2	-9.5	-3.0	-7.6	-5.0	-11.5	-1.8	-8.5	7.6	2.4	11.7	5.5	7.8	3.1	-0.3	-2.2	3.1	-0.5	-2.0	-12.9	-3.6	-8.2
5	-16.5	-20.1	-9.2	-14.9	-4.0	-6.4	-9.4	-13.0	-0.1	-3.8	9.4	3.9	14.0	6.8	6.8	2.2	1.6	-3.1	3.4	-0.2	-10.5	-15.6	-5.0	-6.7
6	-17.0	-20.9	-14.7	-18.6	-5.0	-6.5	-7.4	-12.1	-1.6	-7.0	11.8	4.2	13.8	2.3	5.7	2.1	-0.6	-4.7	-0.2	-3.2	-1.8	-10.0	-6.6	-12.6
7	-19.3	-21.7	-18.6	-20.6	-4.1	—	-4.8	-10.9	-0.9	-7.1	7.8	4.3	4.9	-0.8	11.4	6.0	-1.2	-4.5	-1.3	-3.4	-4.0	-8.0	-12.0	-13.4
8	-6.4	-21.3	-7.1	-22.4	—	—	-3.0	-5.0	2.8	-1.6	8.5	3.3	12.4	3.6	13.0	3.5	-2.0	-5.0	-1.0	-4.3	-8.3	-7.5	-11.2	-19.2
9	-3.4	-6.7	-2.8	-6.8	—	—	-4.5	-11.0	2.7	-0.5	10.6	3.7	7.6	-1.8	6.8	2.5	0.1	-3.7	-1.6	-4.2	-4.8	-9.4	-17.3	-19.4
10	-3.6	-6.9	0.2	-4.8	—	—	-3.2	-11.3	1.0	-1.0	9.2	3.0	8.8	-0.9	9.2	2.0	-0.2	-3.6	0.0	-4.1	-6.2	-9.5	-16.3	-19.5
11	-7.0	-10.2	-3.9	-8.3	—	—	-2.8	-5.8	2.0	0.0	2.7	-1.0	11.4	5.0	10.6	3.0	0.3	-3.7	-2.0	-5.1	-4.0	-6.2	-9.9	-16.2
12	-9.7	-15.3	-5.4	-8.8	—	—	-2.4	-5.7	1.2	-1.0	0.0	-3.1	4.7	0.6	5.5	4.0	-0.5	-5.7	-3.8	-7.0	-2.0	-5.5	-5.0	-9.8
13	-14.6	-18.7	-3.8	-7.0	—	—	0.1	-3.9	-1.1	-4.7	0.7	-3.4	3.0	0.8	10.2	4.6	-1.1	-6.1	-3.4	-7.0	1.8	-2.1	-1.2	-6.1
14	-15.0	-20.5	-4.2	-9.2	1.7	—	3.2	-0.2	1.2	-4.6	4.0	-2.0	3.2	1.2	16.0	9.1	0.0	-5.4	1.8	-4.4	4.2	0.5	0.4	-3.3
15	-13.3	-16.6	-8.2	-14.1	-0.5	-4.4	6.6	1.0	3.4	-0.4	6.8	0.8	3.4	-2.0	9.5	-1.8	-2.6	-4.9	2.4	0.0	0.1	-7.8	-1.8	-4.8
16	-10.6	-15.7	-9.1	-14.6	-0.5	-4.3	2.2	-4.8	6.2	0.8	7.0	2.6	-2.3	-4.3	2.2	-1.6	-1.0	-4.7	3.5	0.0	-4.0	-10.9	-4.8	-8.8
17	-7.3	-13.0	-3.9	-9.0	-1.8	-3.8	-2.9	-5.9	5.2	0.4	7.0	2.0	-1.6	-4.2	11.4	2.2	0.3	-4.7	1.8	-3.8	-1.2	-5.9	-6.0	-8.6
18	-9.4	-15.2	-5.0	-10.4	-1.4	-3.0	-7.0	-9.1	3.4	-0.8	1.9	-4.3	0.3	4.0	7.2	1.8	1.6	-3.8	-2.0	-4.0	-6.2	-10.1	-2.0	-6.0
19	-5.2	-9.0	-9.9	-14.9	0.0	-2.5	-5.4	-8.9	2.0	-0.6	-2.2	-4.6	-1.7	-3.4	4.4	0.0	0.0	-6.7	0.9	-2.3	-10.6	-16.0	-2.4	-7.0
20	-5.8	-8.0	-5.3	-12.8	0.2	-5.8	-2.8	-9.9	4.6	1.0	3.0	-3.1	5.1	-2.6	10.2	3.8	4.0	-2.6	2.4	-1.4	-9.0	-15.6	-4.7	-7.6
21	-5.3	-8.3	-6.0	-10.3	-2.8	-6.8	-6.3	-10.6	7.1	2.0	5.8	1.4	10.8	4.6	12.0	6.7	8.4	3.0	0.0	-6.5	-2.7	-9.4	-5.7	-9.1
22	-5.0	-6.6	-5.5	-10.0	-0.3	-6.1	-6.0	-10.6	10.2	5.8	5.4	2.5	12.6	7.0	11.8	5.0	9.2	6.0	3.0	-2.6	-1.5	-6.8	-3.9	-5.6
23	-5.9	-11.4	-7.8	-11.8	-4.5	-11.9	-5.3	-9.7	11.8	6.1	7.0	0.7	8.0	2.7	4.8	1.0	8.2	4.8	0.0	-1.8	-3.3	-6.2	-4.9	-8.9
24	-8.0	-11.5	-2.7	-7.9	-11.2	-16.0	-5.5	-9.6	9.8	7.6	5.7	-0.5	4.0	-0.8	0.1	-3.7	9.8	3.1	0.4	-6.3	-5.7	-9.1	-8.2	-10.6
25	-5.0	-8.7	-3.1	-4.3	-6.4	-15.0	-8.4	-11.2	10.3	7.5	7.8	0.4	-0.6	-3.3	4.8	0.2	3.4	1.5	0.2	-5.4	-8.1	-16.3	-7.0	-10.6
26	-4.8	-7.4	-2.8	—	-9.7	-14.0	-3.8	-9.2	9.0	4.8	0.5	-1.8	0.5	-3.4	4.0	0.2	6.0	2.1	1.1	-3.9	-8.6	-13.4	-9.1	-11.4
27	-4.6	-8.1	-4.0	-6.0	-7.9	-14.2	-3.2	-9.6	5.6	2.5	3.9	-1.5	4.2	0.2	11.8	2.3	5.6	2.8	-3.4	-8.5	-12.2	-20.3	-9.0	-11.7
28	-4.2	-9.0	-3.9	-5.5	-9.0	-13.3	-1.0	-9.2	8.5	3.0	9.9	4.0	3.2	-0.2	13.9	7.7	5.5	2.4	-4.7	-8.0	-11.6	-21.2	-10.5	-13.4
29	-7.3	-9.0	—	—	-10.8	-15.2	-1.7	-8.0	9.8	5.2	5.3	0.7	5.9	-0.6	12.8	8.2	3.7	-5.7	0.0	-4.9	-6.9	-11.0	-3.5	-10.3
30	-6.7	-9.4	—	—	-11.8	-15.1	-1.9	-8.9	8.9	3.4	2.2	-3.2	13.2	5.3	10.8	2.4	-5.3	-8.4	-0.4	-5.7	-6.0	-9.0	-3.7	-6.0
31	-5.2	-11.3	—	—	-6.3	-13.0	—	—	9.6	3.3	—	—	13.0	7.0	9.8	-0.7	—	—	-4.2	-8.0	—	—	-6.0	-9.8
Mittl. Max.	-8.40	—	-6.21	—	—	—	-3.45	—	3.70	—	5.89	—	6.34	—	8.66	—	1.95	—	-0.20	—	-4.62	—	-6.45	—
Mittl. Min.	-12.79	—	-11.01	—	—	—	-8.52	—	-0.53	—	0.73	—	0.78	—	2.60	—	-2.33	—	-4.08	—	-9.80	—	-10.06	—
Differenz	4.39	—	4.80	—	—	—	5.07	—	4.23	—	5.16	—	5.56	—	6.06	—	4.28	—	3.88	—	5.18	—	3.61	—
Abs. Max.	-3.4	—	0.2	—	—	—	6.6	—	11.8	—	11.8	—	14.0	—	16.0	—	9.8	—	3.5	—	4.2	—	0.4	—
Abs. Min.	-21.7	—	-22.4	—	—	—	-13.0	—	-10.6	—	-4.6	—	-4.3	—	-3.7	—	-8.4	—	-8.5	—	-21.2	—	-19.5	—
Differenz	18.3	—	22.6	—	—	—	19.6	—	22.4	—	16.4	—	18.3	—	19.7	—	18.2	—	12.0	—	25.4	—	19.9	—

1922.

Uebersicht über den täglichen Gang der Temperatur.

Santis.

Abweichungen vom Monatsmittel.

	Mittel	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰
Jan.	-10.33	-0.34	-0.31	-0.35	-0.40	-0.23	-0.30	-0.31	0.04	0.46	0.73	0.83	0.95	0.74	0.55	0.38	-0.06	-0.10	-0.25	-0.18	-0.26	-0.43	-0.34	-0.35	-0.40
Febr.	-8.24	-0.63	-0.58	-0.61	-0.64	-0.53	-0.51	-0.61	-0.34	0.25	0.65	0.72	0.80	0.90	0.85	0.74	0.52	0.29	0.09	-0.07	-0.09	-0.15	-0.26	-0.31	-0.38
März	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	-0.04	-0.82	-0.81	-0.83	-0.91	-0.98	-0.68	-0.44	-0.06	0.32	0.81	1.16	1.29	1.70	1.55	1.18	0.91	0.37	0.15	-0.23	-0.63	-0.72	-0.69	-0.78	-0.82
Mai	1.75	-1.38	-1.43	-1.47	-1.38	-0.90	-0.54	-0.19	0.13	0.30	0.66	0.76	1.12	1.47	1.37	1.18	1.21	0.91	0.64	0.28	-0.13	-0.44	-0.63	-0.81	-0.86
Juni	3.30	-1.11	-1.17	-1.24	-1.22	-0.97	-0.40	-0.33	-0.15	0.16	0.63	1.02	1.48	1.75	1.64	1.53	1.43	1.03	0.53	0.03	-0.37	-0.68	-0.96	-1.10	-1.27
Juli	3.73	-1.25	-1.33	-1.35	-1.34	-1.18	-0.93	-0.52	-0.08	0.30	0.79	0.96	1.26	1.53	1.48	1.29	1.22	0.94	0.67	0.26	-0.08	-0.43	-0.61	-0.70	-0.90
Aug.	5.66	-1.39	-1.41	-1.43	-1.43	-1.30	-0.84	-0.21	0.30	1.00	1.78	1.61	1.73	1.99	1.80	1.54	1.39	0.92	0.33	-0.37	-0.86	-0.01	-1.21	-1.40	-1.53
Sept.	-0.21	-0.65	-0.72	-0.76	-0.76	-0.73	-0.69	-0.58	-0.21	0.18	0.65	1.04	1.34	1.44	1.24	1.01	0.74	0.43	0.13	-0.01	-0.42	-0.57	-0.63	-0.74	-0.82
Okt.	-2.20	-0.39	-0.41	-0.40	-0.38	-0.38	-0.42	-0.42	-0.08	0.38	0.73	1.04	1.13	1.23	0.90	0.52	0.18	0.07	-0.24	-0.37	-0.55	-0.59	-0.50	-0.46	-0.49
Nov.	-7.39	0.24	0.17	0.08	-0.12	-0.27	-0.29	-0.31	-0.04	0.21	0.54	0.58	0.46	0.39	0.13	-0.07	-0.29	-0.35	-0.35	-0.35	-0.25	-0.24	-0.12	0.04	0.19
Dez.	-8.21	-0.31	-0.24	-0.16	-0.16	-0.22	-0.20	-0.20	-0.12	0.22	0.39	0.52	0.60	0.64	0.59	0.40	0.03	0.02	-0.15	-0.16	-0.21	-0.29	-0.30	-0.35	-0.35

Januar 1922.

Stündliche Barometerstände (500^{mm} +).

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	63.8	63.5	63.6	63.4	63.4	63.4	63.8	63.8	63.8	64.2	64.0	63.9	63.8	63.4	63.1	62.7	62.6	62.9	62.8	62.7	62.2	62.0	62.0	61.9	63.17	
2	61.9	61.7	61.9	61.6	61.6	61.8	61.8	61.8	60.8	60.4	60.8	59.4	57.8	57.0	56.0	54.8	55.3	55.4	55.4	55.1	55.0	54.5	54.6	54.6	58.38	
3	54.8	54.0	53.9	53.5	53.4	53.8	52.9	53.0	53.0	52.7	52.1	51.0	50.8	50.0	50.0	49.6	48.9	48.4	48.4	48.0	47.5	47.8	46.4	50.81		
4	46.0	45.8	45.5	45.0	44.8	44.7	44.7	44.8	45.2	45.8	45.8	44.9	44.8	44.8	44.7	44.8	44.9	45.0	44.9	44.9	44.9	44.8	44.6	45.01		
5	44.4	44.3	44.2	44.0	43.7	43.5	42.9	42.8	43.4	44.1	44.3	44.8	44.6	44.7	44.9	45.1	45.4	45.4	45.7	45.8	45.9	45.9	45.8	44.82		
6	45.8	45.7	45.6	45.6	45.6	45.4	45.4	45.6	45.7	45.8	45.8	45.4	45.8	44.9	44.7	44.7	45.1	45.6	46.0	46.4	46.6	47.0	47.8	47.4	45.76	
7	47.5	47.9	48.8	48.6	48.9	49.8	50.0	50.8	51.8	52.0	52.4	52.7	52.8	52.8	53.1	53.5	53.6	53.9	54.8	54.8	54.8	55.0	55.8	55.4	52.03	
8	55.6	55.9	56.0	56.0	56.0	55.9	55.9	56.4	56.6	56.8	56.9	56.6	55.8	55.7	56.0	56.0	55.9	56.6	56.4	56.7	57.4	57.7	57.4	58.2	56.48	
9	58.6	59.1	59.2	59.3	60.1	60.2	60.7	61.0	61.8	61.9	62.0	61.9	61.8	62.0	62.3	63.4	64.3	64.3	65.0	65.6	66.8	66.4	66.6	67.1	67.8	62.64
10	67.1	67.0	66.9	67.1	67.2	67.0	67.2	67.4	67.2	67.7	67.7	67.6	66.8	66.8	66.0	65.9	66.0	66.0	66.0	65.6	65.8	65.7	65.8	66.0	66.55	
11	66.1	66.0	66.1	66.2	65.9	65.8	65.6	65.5	65.8	65.1	64.6	63.7	63.1	62.4	62.8	62.5	62.0	61.5	60.8	60.8	59.8	59.6	58.8	58.6	63.80	
12	57.4	56.4	56.4	55.7	54.4	54.2	53.8	53.7	54.0	54.8	54.8	54.2	53.8	53.5	53.7	54.0	54.2	54.4	54.6	54.8	54.8	54.9	54.8	53.56		
13	52.7	52.5	52.4	52.4	52.8	52.8	52.8	52.4	52.7	53.2	53.5	53.5	53.5	53.7	54.0	54.2	54.4	54.6	54.8	54.8	54.8	54.9	54.8	54.8	53.56	
14	54.6	54.4	54.3	54.2	54.2	54.3	54.3	54.8	54.4	54.6	54.7	54.4	54.3	54.4	54.3	54.3	54.3	54.0	53.8	53.9	53.7	53.8	53.8	54.28		
15	53.6	53.5	53.3	52.9	52.5	52.2	52.1	52.0	51.7	51.6	51.8	50.8	50.2	49.7	49.4	49.4	49.0	48.6	48.2	47.9	47.9	47.6	47.2	46.7	50.89	
16	46.0	45.7	45.8	45.7	45.1	44.5	44.4	44.8	44.7	44.9	43.9	44.0	44.4	45.0	45.8	46.0	46.3	46.4	46.5	46.5	46.8	47.0	47.0	46.8	45.58	
17	46.9	46.9	46.8	46.8	46.1	46.1	46.2	46.3	46.7	47.2	47.8	47.8	47.4	47.7	48.0	48.4	48.8	49.1	49.4	49.7	49.8	50.2	50.5	50.7	47.91	
18	50.9	51.1	51.4	51.6	51.6	51.7	52.0	52.4	52.6	52.8	53.0	53.2	53.2	53.5	53.7	54.0	54.2	54.5	54.7	54.8	55.0	55.0	55.2	55.3	53.14	
19	55.8	55.4	55.5	55.5	55.4	55.4	55.8	55.8	56.0	55.8	55.8	55.8	55.8	55.2	55.3	55.5	55.4	55.4	55.4	55.4	55.5	55.4	55.3	55.3	55.47	
20	55.1	55.1	55.2	55.1	55.0	54.9	54.9	55.0	55.0	55.0	55.0	54.9	54.8	54.7	54.9	55.8	55.5	55.7	55.9	56.2	56.4	56.4	56.5	55.82		
21	56.7	56.9	57.2	57.3	57.4	57.5	57.8	58.0	58.2	58.8	58.6	58.8	58.1	58.1	58.8	58.7	59.0	59.2	59.4	59.6	59.7	59.7	59.7	59.7	58.86	
22	59.8	59.9	60.0	60.1	60.1	60.1	60.4	60.8	60.6	60.9	61.0	60.8	60.5	60.8	60.4	60.5	60.6	60.6	60.4	60.8	60.3	60.2	60.0	59.9	60.84	
23	59.6	59.4	59.4	59.2	58.9	58.7	58.6	58.5	58.4	58.8	58.2	58.0	57.1	56.8	56.4	56.8	56.0	55.8	55.5	55.8	55.8	56.0	56.0	57.41		
24	56.0	56.0	56.3	56.4	56.4	56.3	56.4	56.6	56.9	57.1	57.8	57.8	56.9	57.0	57.0	57.0	56.8	56.6	56.5	56.4	56.4	56.4	56.8	56.68		
25	56.8	56.8	56.8	56.2	56.2	56.2	56.8	56.4	56.7	56.8	56.9	56.9	56.8	56.9	57.0	57.1	57.0	57.1	57.0	57.0	56.8	56.7	56.6	56.69		
26	56.5	56.4	56.3	56.0	55.7	55.5	55.5	55.4	55.4	55.5	55.4	55.4	55.8	55.4	55.7	56.0	56.2	56.4	56.5	56.5	56.8	57.0	57.0	57.1	56.04	
27	57.8	57.8	57.8	57.1	57.0	57.0	56.9	57.0	57.0	56.8	56.7	56.4	56.0	55.7	55.8	55.5	54.7	54.5	54.2	53.8	53.6	53.4	53.1	55.77		
28	53.0	53.0	52.7	52.3	52.1	52.1	52.8	52.8	52.8	52.6	52.6	52.4	52.2	52.2	52.4	52.6	52.7	53.0	53.2	53.8	53.4	53.6	54.0	52.67		
29	54.4	54.5	54.5	54.3	54.3	54.8	54.7	54.8	54.9	54.9	55.0	54.9	54.7	54.6	54.4	54.2	53.9	53.8	53.1	52.8	52.2	52.0	51.4	51.4	53.90	
30	51.6	52.0	52.0	52.0	51.8	51.8	52.1	52.8	52.5	52.5	52.2	52.8	52.2	52.6	52.6	52.6	52.6	52.7	52.9	52.5	52.2	51.7	51.5	51.8	52.17	
31	51.0	50.5	50.2	49.6	49.0	48.3	47.9	47.4	47.8	47.1	46.5	46.1	45.9	45.9	45.2	45.9	46.0	46.2	46.5	46.8	47.2	47.6	48.2	48.5	47.56	
M.	54.69	54.66	54.66	54.52	54.89	54.28	54.34	54.46	54.56	54.71	54.67	54.47	54.17	54.06	54.09	54.17	54.28	54.26	54.29	54.28	54.29	54.32	54.27	54.28	54.38	

Februar 1922.

(500^{mm} +).

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	48.9	49.1	49.5	50.0	50.5	51.2	51.5	52.4	53.0	53.1	53.5	53.6	53.7	53.8	54.3	55.1	55.6	56.1	56.3	56.4	56.7	56.9	57.0	57.0	57.0	53.56
2	57.0	56.8	56.5	56.4	56.4	56.4	56.4	56.4	56.4	56.6	56.5	56.3	55.8	55.4	55.3	55.0	54.4	54.0	53.0	52.0	51.2	50.0	49.6	50.2	50.2	54.75
3	49.6	48.7	49.1	49.3	49.1	49.5	49.4	49.0	48.7	48.7	48.1	47.9	47.2	46.7	46.7	47.0	46.7	47.7	47.8	48.1	48.4	48.5	48.2	48.6	48.2	48.28
4	48.4	48.2	48.3	48.1	47.9	47.8	47.9	48.0	48.2	48.1	48.0	48.0	57.9	47.7	47.7	47.8	47.9	48.2	48.9	49.2	49.4	49.7	49.9	50.0	48.38	
5	50.0	49.9	49.9	49.9	50.0	50.0	50.0	50.5	51.2	51.2	51.3	51.4	51.3	51.3	51.3	51.5	51.7	52.0	52.2	52.2	52.2	52.2	52.2	52.3	51.15	
6	52.3	52.4	52.4	52.4	52.5	52.7	52.8	53.0	53.4	53.8	54.0	53.9	53.8	54.0	54.0	54.0	54.2	54.4	54.4	54.5	54.5	54.6	54.6	54.6	54.6	53.63
7	54.6	54.6	54.5	54.4	54.3	54.2	54.4	54.6	54.7	54.9	55.3	55.3	55.0	55.0	55.0	55.5	55.6	55.9	56.3	56.5	56.8	56.8	56.9	57.0	57.0	55.38
8	57.0	57.0	57.0	57.0	57.2	57.5	58.0	58.3	58.7	59.1	59.3	59.3	59.4	59.5	59.5	59.6	59.6	59.7	60.1	60.3	60.7	61.0	61.0	61.1	59.04	
9	61.2	61.2	61.4	61.6	61.5	61.6	62.0	62.4	62.6	62.8	62.9	63.0	63.0	63.0	63.1	63.1	63.3	63.4	63.4	63.4	63.4	63.4	63.5	63.7	62.64	
10	64.0	64.1	64.3	64.3	64.5	64.5	64.7	65.1	65.3	65.6	66.0	66.0	65.8	65.7	65.6	65.6	65.8	65.4	65.3	65.3	65.3	65.1	64.8	64.6	65.00	
11	64.4	64.0	63.6	63.1	62.7	62.3	62.2	61.7	61.4	61.6	61.3	61.1	60.9	60.7	60.8	60.9	61.0	61.2	61.4	61.5	61.5	61.6	61.6	61.5	61.2	61.88
12	61.2	61.0	60.7	60.4	60.3	60.1	60.1	60.2	60.6	60.9	61.1	61.1	61.1	61.1	61.1	61.4	61.4	61.5	61.5	61.7	62.0	62.0	62.0	62.0	62.0	61.11
13	62.2	62.1	62.1	62.1	62.1	62.0	62.1	62.3	62.4	62.4	62.3	62.2	62.1	62.0	61.8	61.8	61.7	61.9	62.0	62.1	62.0	62.0	62.0	62.0	62.0	62.08
14	61.9	61.8	61.8	61.7	61.6	61.5	61.5	61.3	61.3	61.2	61.0	61.0	60.8	60.7	60.4	60.1	60.0	60.0	60.0	60.2	60.2	60.2	60.1	60.0	60.85	
15	59.8	59.6	59.8	59.1	59.0	58.7	58.7	58.7	58.7	58.8	58.7	58.5	58.3	58.0	58.0	57.7	57.6	57.5	57.5	57.3	57.2	57.1	57.0	56.9	58.24	
16	56.7	56.8	55.8	55.6	55.3	55.2	55.2	55.0	55.0	55.1	55.2	55.2	55.3	55.1	55.0	54.9	54.8	54.7	55.1	55.2	55.5	55.7	56.0	56.1	55.37	
17	56.2	56.3	56.6	56.6	56.7	56.9	57.0	57.2	57.3	57.4	57.7	57.9	58.0	58.0	58.0	58.5	58.1	58.3	58.5	58.9	59.0	59.0	59.0	59.1	57.74	
18	58.7	58.9	58.7	58.4	58.3	58.1	58.1	57.6	57.2	57.2	57.0	56.9	56.5	56.2	55.8	55.4	55.0	55.0	54.7	54.2	53.5	53.3	52.7	52.5	50.25	
19	52.0	51.7	51.4	50.4	50.3	50.9	51.2	52.0	52.5	53.1	53.3	53.5	53.8	54.0	54.1	54.3	54.5	54.6	54.7	54.7	54.6	54.5	54.7	53.00		
20	55.0	55.0	55.0	54.9	54.9	55.0	55.2	56.0	56.1	56.3	56.4	56.6	56.4	56.6	56.4	56.5	57.0	57.4	57.7	58.0	58.2	58.0	58.0	57.9	56.43	
21	57.7	57.5	57.2	57.0	56.7	56.5	56.6	56.3	56.3	56.3	56.3	56.3	56.3	56.1	56.0	56.0	56.0	56.0	56.0	55.8	55.7	55.7	55.7	55.7	56.32	
22	55.5	55.2	55.1	55.1	55.1	54.9	54.8	54.9	55.0	55.2	55.4	55.5	55.5	55.5	55.8	56.0	56.4	56.7	57.1	57.5	58.0	58.3	58.4	58.8	56.07	
23	59.2	59.3	59.6	59.7	59.7	60.0	60.4	61.0	61.3	62.0	62.5	63.0	63.1	63.2	63.6	64.0	64.2	64.5	64.9	65.1	65.6	65.8	66.0	66.3	62.66	
24	66.5	66.8	66.7	66.9	67.1	67.3	67.4	67.8	68.2	68.4	68.8	69.0	69.0	69.0	69.2	69.2	69.2	69.2	69.6	69.6	69.6	69.6	69.5	69.5	68.46	
25	69.4	69.3	69.0	68.7	68.5	68.3	68.3	68.3	68.4	68.6	68.7	68.8	68.6	68.5	*68.5	*68.5	68.5	68.5	68.5	68.4	68.3	68.2	68.1	68.0	68.54	
26	68.0	67.8	67.8	67.4	67.4	67.3	67.3	67.3	67.3	67.4	67.4	67.5	67.4	67.1	66.8	66.5	66.2	66.0	66.1	66.0	66.0	65.9	65.7	65.4	66.87	
27	65.3	65.1	64.7	64.5	64.1	64.0	64.0	64.0	64.0	64.0	64.3	64.3	66.1	64.0	64.1	64.2	64.3	64.3	64.4	64.8	64.8	64.7	64.7	64.7	64.43	
28	64.6	64.6	64.1	64.0	64.0	64.0	64.0	64.0	64.0	64.1	64.7	64.7	64.2	64.3	64.3	64.9	65.2	65.6	65.9	66.2	66.2	66.3	66.4	66.3	64.94	
M.	58.47	58.87	58.28	58.18	58.18	58.16	58.26	58.40	58.84	58.72	58.82	58.84	58.71	58.84	58.67	58.74	58.76	58.92	59.07	59.10	59.17	59.15	59.11	59.17	58.68	

März 1922

Stündliche Barometerstände (500^m).

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	65.6	65.6	65.1	64.6	64.3	64.2	64.0	64.0	64.0	64.0	64.0	64.0	63.6	63.0	62.4	62.2	61.6	61.3	61.3	61.2	61.2	60.9	60.8	59.7	63.00
2	58.9	58.5	58.8	58.7	58.7	59.0	58.8	59.3	59.4	59.6	59.7	59.9	60.0	59.7	59.7	60.0	60.0	60.3	61.2	61.4	62.0	62.1	62.2	62.4	60.01
3	62.7	62.8	63.2	63.4	63.8	63.9	63.8	64.0	64.3	64.4	64.5	64.7	65.0	65.5	65.5	65.0	65.4	65.1	65.3	65.8	66.0	66.3	66.4	66.7	64.73
4	66.7	66.6	66.5	66.5	66.5	66.6	66.7	66.8	66.9	67.0	66.8	66.6	66.5	66.4	66.2	66.1	66.1	66.0	66.0	65.6	65.4	65.2	65.3	65.3	66.58
5	65.1	65.6	65.5	65.0	65.1	65.3	65.6	65.6	65.6	65.8	65.9	65.9	65.8	65.7	65.3	65.3	65.3	65.4	65.5	65.8	65.8	65.8	65.8	65.8	65.50
6	64.9	64.6	64.6	64.6	64.5	64.6	65.2	65.8	65.8	65.2	64.9	64.5	64.3	64.0	63.8	63.7	63.6	63.4	63.2	63.0	62.7	62.4	62.0	61.8	64.00
7	61.4	60.8	60.4	60.0	59.7	59.4	59.2	58.8	58.7	58.3	58.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	64.8	64.6	64.3	63.9	63.4	63.1	62.8	62.7	62.8	62.8	62.9	62.8	62.5	62.3	62.1	61.8	61.6	61.5	61.4	61.4	61.4	61.5	61.4	61.4	62.55
16	61.8	61.2	61.0	60.8	60.6	60.5	60.5	60.7	61.0	61.4	61.5	61.6	61.8	61.9	61.9	61.9	62.0	62.0	62.0	62.0	62.3	62.3	62.3	62.2	61.53
17	62.0	61.9	61.7	61.6	61.5	61.4	61.6	61.7	61.8	62.0	62.0	62.1	62.0	62.2	62.1	62.2	62.1	62.1	62.1	62.2	62.3	62.3	62.3	62.2	61.93
18	62.1	62.1	62.0	61.9	61.8	61.8	61.9	62.0	62.0	62.2	62.2	62.2	62.1	61.8	61.6	61.5	61.5	61.6	61.7	61.7	62.0	61.8	61.5	61.4	61.84
19	61.3	61.2	61.0	61.0	61.0	60.9	60.8	60.7	60.7	60.7	60.5	60.3	60.1	59.9	59.7	59.4	59.0	58.8	58.7	58.6	58.5	58.8	58.0	57.6	59.86
20	57.1	56.7	56.3	55.7	55.1	54.6	54.1	53.6	53.0	52.4	52.1	52.0	52.1	51.8	51.3	51.0	50.7	50.5	50.4	50.3	50.2	50.1	50.0	50.0	52.55
21	50.1	50.1	50.1	50.1	50.1	50.0	50.1	50.1	50.4	51.0	50.8	50.7	50.9	50.9	51.0	51.1	51.0	51.0	51.0	51.0	51.1	51.0	51.0	51.0	50.85
22	50.7	50.2	50.0	49.6	49.0	48.4	48.1	47.8	47.7	47.5	47.4	47.4	47.2	47.1	47.0	46.7	46.5	46.2	46.0	45.9	45.7	45.6	45.4	45.2	47.43
23	44.9	44.6	44.4	44.3	44.2	44.3	44.4	44.3	44.3	44.8	44.9	45.0	45.3	45.3	45.4	45.4	45.4	45.7	46.0	46.0	46.2	46.0	46.0	46.1	45.13
24	46.1	46.0	45.9	45.9	46.0	46.0	46.3	46.4	46.7	47.3	47.3	47.3	47.4	47.7	47.7	47.7	47.9	48.2	48.6	49.1	49.4	49.5	49.8	49.0	47.45
25	48.8	48.6	48.1	48.0	47.6	47.3	47.0	46.8	46.8	46.8	46.4	46.1	46.0	45.8	45.6	45.3	45.1	45.0	44.8	44.7	44.7	44.5	44.6	44.4	46.20
26	44.1	43.8	43.3	43.1	43.0	42.9	42.9	43.0	43.0	43.0	43.0	43.2	43.3	43.3	43.3	43.3	43.3	43.3	43.4	43.6	43.8	44.0	44.1	44.2	43.88
27	44.2	44.1	44.0	44.1	44.2	44.2	44.7	44.8	45.2	45.4	45.6	46.0	45.9	46.0	46.0	46.0	46.0	46.3	46.6	46.7	46.7	46.9	47.0	47.0	45.57
28	47.0	47.0	47.0	47.0	47.0	47.0	47.3	47.5	47.5	48.1	48.3	48.6	48.9	49.2	49.3	49.3	49.5	50.0	50.7	51.0	51.1	51.8	51.8	51.8	48.85
29	51.7	51.7	51.7	51.7	51.6	51.6	51.6	51.8	52.0	52.2	52.3	52.4	52.0	52.0	51.8	52.0	52.1	52.3	52.3	52.3	52.2	52.0	52.0	52.0	51.97
30	51.7	51.3	51.2	51.1	51.0	51.0	51.0	50.8	51.2	51.5	51.4	51.4	51.1	51.0	50.8	50.9	51.0	51.0	51.0	51.0	51.1	51.0	51.0	51.0	51.11
31	50.9	51.0	50.7	50.6	50.6	50.7	50.7	50.5	50.7	50.7	50.9	50.8	50.6	50.7	50.2	50.2	50.3	50.6	51.0	51.1	51.0	50.9	50.8	50.8	50.71
M.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

April 1922.

(500^m).

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	50.9	50.7	50.5	50.5	50.4	50.5	50.5	50.8	49.8	49.5	48.9	48.4	48.0	47.4	47.0	47.0	47.0	47.0	47.2	47.3	47.4	47.4	47.4	48.4	48.8	48.78
2	49.7	50.2	50.6	51.3	51.8	52.3	52.8	53.0	53.2	53.4	53.5	53.6	53.6	53.6	53.5	53.4	53.3	53.0	52.8	52.7	52.3	51.7	51.0	50.7	52.37	
3	50.0	49.9	49.7	49.9	50.1	50.3	50.7	50.7	50.8	51.1	51.0	51.1	50.8	50.3	50.9	50.3	50.3	50.4	50.2	50.3	50.0	49.4	48.7	48.4	50.24	
4	48.5	48.5	47.9	48.0	47.6	47.8	47.8	47.2	47.2	47.0	47.0	47.2	47.2	47.3	47.3	47.2	47.9	48.5	49.2	50.1	51.8	51.5	51.6	51.6	48.20	
5	51.6	51.6	51.6	51.6	51.7	51.6	51.6	51.7	51.7	51.8	51.7	52.0	52.1	52.2	52.2	52.3	52.3	52.5	52.7	52.7	52.8	52.7	52.4	52.4	52.07	
6	52.5	52.5	52.5	52.5	52.5	52.7	53.2	53.7	54.3	54.8	55.1	55.3	55.5	55.6	55.7	55.8	55.7	55.8	55.8	56.0	55.9	55.8	55.3	55.8	54.58	
7	53.5	53.9	56.0	56.0	55.8	56.0	56.1	56.2	56.2	56.0	55.9	55.9	55.4	55.4	55.5	55.6	55.2	55.2	55.1	55.1	55.1	55.2	55.3	55.2	55.65	
8	55.0	55.0	55.0	55.0	55.0	55.2	55.5	55.4	55.4	55.7	55.7	55.3	55.2	55.0	55.0	54.9	55.0	55.4	55.6	55.5	55.4	54.5	54.6	54.6	55.18	
9	54.4	54.1	54.1	54.0	53.7	54.0	54.1	54.2	54.8	54.6	55.2	55.6	55.7	55.8	55.7	55.8	56.1	56.3	56.7	56.8	56.5	56.7	56.7	56.7	55.24	
10	56.6	56.4	56.3	56.2	56.0	55.6	55.4	55.2	55.1	55.0	55.0	54.9	54.5	53.9	53.0	52.6	52.5	52.0	51.8	51.7	51.5	51.3	51.1	51.0	53.94	
11	51.0	50.9	50.9	50.9	51.0	51.0	51.3	51.4	51.7	51.9	52.3	52.4	52.5	52.5	52.4	52.6	52.8	53.0	53.2	53.5	53.7	54.0	54.2	54.6	52.32	
12	54.7	54.8	55.0	55.0	55.5	56.2	56.7	56.8	57.5	58.2	58.7	59.2	59.4	59.3	59.4	59.7	59.9	60.1	60.4	60.8	61.0	61.0	61.0	61.0	58.89	
13	61.0	61.0	61.0	61.0	61.0	61.8	61.9	62.2	62.5	62.7	63.0	63.0	63.1	63.2	63.3	63.4	63.6	63.8	64.0	64.2	64.4	64.6	64.5	64.4	62.83	
14	64.3	64.2	64.1	64.0	64.0	64.0	64.1	64.0	64.0	64.0	64.0	64.0	63.8	63.9	64.0	64.0	63.9	63.8	63.9	64.0	64.0	64.0	64.0	64.0	64.00	
15	64.0	64.0	64.0	64.0	64.1	64.3	64.3	64.5	64.5	64.6	64.6	64.4	64.1	63.8	63.8	63.2	62.6	62.2	62.3	62.3	62.3	62.3	62.4	62.3	63.57	
16	62.0	61.7	61.6	61.4	61.2	60.9	60.8	60.7	60.6	60.5	60.2	60.0	59.8	59.7	59.6	59.3	59.0	58.8	58.7	58.5	58.2	57.5	57.1	56.9	59.78	
17	56.5	56.1	55.7	55.5	55.1	55.1	55.1	55.2	55.5	55.7	55.8	55.8	56.1	56.1	56.1	56.2	56.3	56.5	56.4	56.0	55.8	55.8	56.0	55.8	55.81	
18	55.8	55.7	55.3	55.2	55.0	55.0	55.0	55.1	55.2	55.4	55.4	55.6	55.8	56.0	56.0	56.3	56.4	56.5	57.0	57.2	57.6	57.6	57.6	57.6	56.05	
19	57.4	57.2	57.0	57.0	57.0	57.0	57.1	57.4	57.6	57.8	58.4	58.6	58.9	59.0	59.1	59.3	59.5	59.8	60.0	60.1	60.2	60.2	60.0	58.49		
20	59.9	59.8	59.6	59.4	59.1	59.0	59.0	59.0	59.0	59.1	59.1	59.0	58.8	58.8	58.8	58.8	59.0	59.0	59.0	59.0	59.0	58.7	58.6	58.3	59.03	
21	58.0	57.7	57.3	57.0	56.8	56.7	56.6	56.8	56.8	56.2	56.2	56.2	55.7	55.7	55.6	55.5	55.4	55.4	55.4	55.4	55.4	55.2	55.0	54.8	56.08	
22	54.6	54.4	54.2	54.0	54.0	54.0	54.0	54.1	54.1	54.0	54.0	54.4	54.3	54.2	54.2	54.2	54.4	54.7	54.7	54.7	54.8	54.8	55.1	55.2	54.88	
23	55.1	55.0	55.0	55.1	55.4	55.5	55.8	56.0	56.1	56.4	56.6	56.8	57.2	57.5	57.7	57.7	57.7	57.8	58.0	58.3	58.5	58.8	58.1	56.76		
24	57.9	57.5	57.4	57.2	57.0	56.9	56.6	56.2	55.8	55.5	55.2	54.7	54.3	54.0	53.7	53.3	53.6	53.2	53.0	53.3	53.6	53.7	53.7	55.08		
25	53.1	52.7	52.6	52.5	52.5	52.8	52.9	52.8	52.8	52.9	53.0	53.1	53.1	53.4	53.8	54.1	54.3	54.5	54.5	54.6	54.6	54.4	54.3	53.42		
26	54.0	53.3	52.8	52.8	51.4	51.8	51.8	51.1	51.1	51.5	51.8	51.8	51.5	51.2	50.9	50.8	50.6	50.0	50.0	49.9	50.0	49.9	50.2	51.27		
27	50.0	50.6	50.8	50.8	50.4	50.4	50.5	50.6	50.8	51.0	51.8	51.8	51.2	50.8	50.8	50.5	50.5	51.2	51.6	51.4	51.5	51.7	52.0	52.0	50.93	
28	52.0	52.0	52.0	52.1	52.8	52.6	52.7	53.0	53.2	53.5	53.9	54.0	53.8	54.0	54.2	54.5	54.5	54.4	54.7	55.2	55.8	56.8	57.0	57.3	53.93	
29	57.2	57.0	57.0	56.9	56.8	57.0	57.2	57.3	57.3	57.4	57.8	57.0	56.6	56.4	56.1	56.0	55.3	55.2	54.9	54.2	54.4	53.6	53.0	52.3	55.97	
30	51.8	51.6	51.2	50.3	50.2	50.3	50.8	50.8	50.8	50.4	50.5	50.5	50.5	50.8	50.8	51.0	51.0	51.0	51.0	51.2	51.4	51.7	52.0	51.1	50.93	
M.	55.17	55.06	54.95	54.87	54.82	54.86	54.99	55.04	55.11	55.24	55.02	55.30	55.20	55.28	55.15	55.19	55.16	55.19	55.20	55.80	55.46	55.44	55.86	55.02	55.11	

Mai 1922.

Stündliche Barometerstände (500^{mm} +).

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	52.6	52.8	53.0	53.8	53.6	54.0	54.2	54.4	54.7	54.9	55.2	55.5	55.8	56.0	56.0	56.1	56.1	56.2	56.3	56.5	56.7	56.7	56.7	56.7	56.7	55.17
2	56.7	56.7	56.7	56.5	56.5	56.5	56.6	56.5	56.4	56.4	56.3	56.2	56.0	56.0	56.0	55.9	55.9	56.0	56.1	56.2	56.5	56.5	56.5	56.6	56.8	56.36
3	57.0	57.2	57.5	57.7	58.1	58.5	58.9	59.3	59.7	60.2	60.4	60.8	61.0	61.3	61.6	61.7	61.7	62.2	62.4	62.7	62.7	62.8	62.8	62.5	62.3	60.42
4	62.1	61.9	61.6	61.5	61.4	61.8	61.8	61.4	61.5	61.7	62.0	62.2	62.6	63.0	62.7	62.8	62.5	62.7	62.8	62.9	62.8	62.7	62.7	62.7	62.7	62.19
5	62.5	62.6	62.5	62.5	62.7	63.4	63.6	64.0	64.2	64.8	64.5	64.6	64.7	64.8	64.7	64.6	64.9	65.0	65.2	65.5	65.9	66.7	66.3	66.4	66.5	64.41
6	66.5	66.7	66.8	67.1	67.8	67.7	68.1	68.5	69.0	69.5	70.0	70.7	71.8	71.0	70.8	70.8	71.3	71.4	71.6	71.7	71.7	71.9	72.0	72.0	72.0	69.81
7	71.9	71.8	71.6	71.6	71.7	72.0	72.1	72.3	72.4	72.8	73.1	73.3	73.3	73.2	73.2	73.2	73.0	73.0	73.0	73.2	73.4	73.3	73.3	73.1	72.70	
8	73.0	73.0	72.9	72.8	72.8	72.9	73.0	73.2	73.3	73.3	73.3	73.0	73.0	73.0	72.8	72.7	72.5	72.4	72.3	72.2	72.1	71.8	71.7	71.4	72.68	
9	71.2	71.0	70.9	70.7	70.8	70.7	70.7	70.7	70.6	70.8	70.5	70.4	70.3	70.1	70.0	69.8	69.7	69.6	69.3	69.2	69.2	69.0	68.8	68.6	70.09	
10	68.8	68.0	67.4	67.0	66.7	66.4	66.1	66.0	65.7	65.8	65.1	64.6	64.2	64.0	63.6	63.3	62.9	62.8	62.6	62.5	62.5	62.5	62.5	62.4	64.68	
11	62.8	62.1	61.7	61.5	61.2	61.2	61.1	61.0	61.1	61.2	61.8	61.2	61.0	60.9	60.8	60.6	60.6	60.4	59.7	60.1	59.9	59.8	59.7	60.90		
12	59.4	59.2	59.0	58.7	58.4	57.6	57.8	57.9	57.9	58.0	58.0	57.7	57.7	57.7	57.5	57.4	57.3	56.9	57.0	57.0	56.8	56.8	56.0	57.71		
13	56.2	56.0	56.0	56.0	56.1	56.8	56.5	57.0	57.5	58.0	58.3	58.8	59.2	59.5	59.8	60.1	60.4	60.5	60.7	60.9	61.0	61.0	61.0	58.58		
14	61.0	61.0	61.0	61.1	61.8	61.6	61.9	62.0	62.1	62.2	62.7	63.0	63.4	63.6	63.8	64.0	64.2	64.2	64.3	64.5	64.7	64.9	65.0	65.0	63.02	
15	65.0	65.0	65.0	65.0	65.0	65.0	65.3	65.4	65.5	65.7	65.7	65.7	65.7	65.7	65.7	65.6	65.4	65.1	64.9	65.1	65.3	65.3	65.1	65.0	65.80	
16	64.9	64.7	64.7	64.7	64.8	64.6	64.7	64.8	64.8	64.9	65.0	65.0	65.2	65.0	64.8	64.7	64.6	64.6	64.6	64.1	64.0	63.8	63.7	64.0	64.2	64.59
17	64.2	64.0	64.0	64.0	64.0	64.8	64.6	64.7	64.7	64.8	65.0	65.0	64.9	64.8	64.7	64.6	64.5	64.5	64.5	64.5	65.3	65.5	65.6	65.6	64.71	
18	65.5	65.5	65.5	65.6	65.7	65.9	66.2	66.8	66.5	66.5	66.7	66.8	66.9	66.8	66.8	66.9	67.1	67.3	67.6	67.9	68.1	68.3	68.4	68.4	66.80	
19	68.4	68.5	68.5	68.5	68.8	68.9	69.2	69.5	69.9	70.1	70.3	70.4	70.6	70.7	70.5	70.7	70.8	71.1	71.3	71.5	71.7	71.9	72.0	72.0	70.17	
20	72.0	72.0	72.0	72.0	72.2	72.3	72.6	73.0	73.3	73.1	73.3	73.3	73.2	73.0	73.0	72.9	73.0	73.0	73.0	73.0	73.0	73.0	72.8	72.6	72.76	
21	72.3	72.1	72.0	72.0	72.0	72.0	72.2	72.3	72.4	72.5	72.5	72.5	72.5	72.3	72.0	71.8	71.7	71.7	71.7	71.7	71.7	71.5	71.3	71.0	71.99	
22	70.7	70.5	70.3	70.1	70.1	70.1	70.3	70.5	70.6	70.8	70.8	70.8	70.8	70.5	70.4	70.4	70.1	70.1	70.1	70.1	70.1	70.2	70.1	70.0	70.32	
23	69.9	69.8	69.8	69.7	69.7	69.6	69.6	69.6	69.7	69.7	69.8	69.8	69.8	70.1	70.0	69.6	69.8	69.8	69.9	69.9	70.0	69.9	69.9	69.7	69.80	
24	69.6	69.5	69.5	69.5	69.6	69.8	69.8	69.8	69.9	70.0	70.1	70.1	70.2	70.0	70.0	70.0	70.1	70.1	70.2	70.2	70.1	70.1	70.1	70.2	69.95	
25	70.1	70.1	70.0	70.0	70.0	70.1	70.1	70.2	70.1	70.1	70.8	70.7	70.8	71.0	71.0	70.8	71.0	71.0	71.0	71.1	71.2	71.1	71.2	71.2	70.59	
26	71.0	70.8	70.2	70.0	70.1	70.1	70.4	70.5	70.7	70.7	70.8	69.5	69.8	70.0	70.2	70.2	69.9	69.8	69.8	69.9	70.0	70.2	70.1	69.9	70.16	
27	69.5	69.3	69.2	69.2	69.1	69.2	69.2	69.3	69.5	69.6	69.8	69.8	69.8	69.7	69.6	69.5	69.5	69.5	69.4	69.8	69.9	69.9	69.9	69.8	69.54	
28	69.7	69.5	69.2	69.1	69.1	69.3	69.4	69.8	69.8	69.9	70.2	70.3	70.8	70.4	70.4	70.2	70.2	70.2	70.3	70.3	70.4	70.4	70.5	70.5	69.97	
29	70.4	70.4	70.4	70.2	70.3	70.5	70.5	70.5	70.7	71.2	71.3	71.4	71.4	71.5	71.5	71.4	71.5	71.7	71.5	71.4	71.5	71.8	71.5	71.6	71.08	
30	71.6	71.2	70.8	70.4	70.4	70.8	70.3	70.4	70.6	70.8	70.7	70.6	70.5	70.0	69.9	69.9	69.5	69.4	69.6	69.9	70.0	70.0	69.7	69.5	70.24	
31	69.2	68.9	68.7	68.5	68.5	68.5	68.6	68.9	69.0	69.2	69.0	69.0	69.2	69.0	69.1	69.2	69.0	69.0	68.7	68.8	68.7	68.5	68.5	68.4	68.83	
M.	66.28	66.18	66.08	66.02	66.05	66.16	66.29	66.44	66.87	66.89	66.81	66.86	66.94	66.91	66.87	66.81	66.78	66.82	66.82	66.89	67.00	67.00	67.98	66.90	66.63	

Juni 1922.

(500^{mm} +).

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel
1	68.8	68.0	67.8	67.6	67.5	67.5	67.5	67.5	67.8	67.8	67.8	67.6	67.4	67.2	67.2	67.0	66.8	66.7	66.7	66.7	67.1	67.1	67.0	66.8	67.39
2	66.8	66.4	66.2	66.2	66.3	66.4	66.5	66.4	66.5	66.5	66.6	66.6	66.1	65.9	65.7	65.5	65.4	65.4	65.4	65.4	65.6	65.5	65.5	65.5	65.39
3	65.5	65.4	65.3	65.2	65.3	65.4	65.6	65.8	65.7	65.9	65.9	65.9	66.0	66.0	66.0	65.9	65.8	65.9	66.0	66.2	66.4	66.8	67.0	67.0	65.90
4	66.9	66.8	66.8	66.9	67.1	67.2	67.3	67.4	67.5	67.6	67.8	67.9	67.8	67.7	67.6	67.6	67.4	67.5	67.6	67.7	67.8	67.8	67.7	67.7	67.47
5	67.5	67.4	67.2	67.2	67.2	67.5	67.8	68.1	68.2	68.2	68.4	68.5	68.5	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.8	68.8	68.3	68.1	68.07
6	67.9	67.7	67.6	67.4	67.4	67.4	67.5	67.5	67.7	67.8	67.8	67.6	67.5	67.5	67.0	66.8	66.7	66.7	66.4	66.4	67.1	67.0	66.8	66.5	67.27
7	66.2	65.8	65.8	65.5	65.5	65.4	65.5	65.5	65.5	65.7	65.7	65.6	65.7	65.5	65.8	65.1	65.0	65.0	65.0	65.0	65.1	65.0	65.0	65.0	65.88
8	64.9	64.8	64.7	64.7	64.8	65.0	65.1	65.3	65.2	65.2	65.3	65.5	65.5	65.4	65.2	64.8	64.8	65.0	65.5	65.9	65.9	66.0	66.0	66.0	65.26
9	66.0	66.0	66.0	66.0	66.0	66.0	65.9	65.9	65.9	65.9	65.9	66.0	65.8	65.7	65.7	65.3	65.2	65.2	65.0	64.8	64.7	64.7	64.6	64.0	65.50
10	63.9	63.8	63.5	63.6	63.6	63.5	63.3	63.0	63.0	63.1	63.2	63.3	63.1	62.8	62.5	62.3	62.5	61.6	61.4	61.7	62.0	61.9	61.5	61.2	62.71
11	61.0	60.9	60.9	60.7	60.8	60.8	60.8	61.1	61.4	61.6	61.7	61.8	62.1	62.4	62.7	63.0	63.4	63.7	63.8	64.0	64.1	64.1	64.2	64.2	62.80
12	64.1	64.0	64.0	64.0	64.0	64.0	63.8	63.8	63.8	63.8	63.9	63.9	63.5	63.4	63.3	63.3	63.3	63.0	62.9	62.9	62.9	62.9	62.8	62.5	63.49
13	62.8	62.1	62.0	61.9	61.8	61.7	61.7	61.7	61.8	62.0	62.0	62.0	62.1	62.1	62.2	62.2	62.1	62.1	62.2	62.3	62.5	62.2	62.0	61.9	62.04
14	61.7	61.8	61.0	60.7	60.5	60.4	60.5	60.6	60.6	60.7	60.8	60.8	60.8	60.9	60.9	60.9	61.1	61.1	61.2	61.3	61.4	61.3	61.2	61.2	60.95
15	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.1	61.2	61.3	61.4	61.5	61.6	61.6	61.8	61.8	62.0	62.0	62.1	62.2	62.4	62.7	62.8	62.9	61.84
16	63.0	63.0	63.0	63.0	63.0	63.0	63.1	63.2	63.3	63.3	63.7	63.5	63.4	63.0	64.0	64.1	64.1	64.3	64.4	64.6	64.9	65.2	65.2	65.0	63.86
17	64.7	64.5	64.0	63.8	63.7	63.7	63.8	63.8	63.8	63.8	63.7	63.5	63.4	63.2	63.0	62.7	62.6	62.6	62.5	62.5	62.8	62.3	62.3	62.1	63.26
18	62.0	61.7	61.3	61.0	60.9	60.7	60.7	60.9	61.0	61.1	61.2	61.3	61.4	61.4	61.5	61.6	61.8	62.1	62.3	62.7	62.9	63.1	63.0	63.0	61.89
19	63.0	63.0	63.0	63.1	63.3	63.6	63.8	64.4	64.7	64.8	65.1	65.3	65.4	65.7	66.0	66.2	66.5	67.0	67.3	67.6	67.8	68.1	68.2	68.1	65.45
20	68.0	68.0	67.9	67.9	68.0	68.1	68.3	68.7	68.9	68.9	69.0	69.8	69.4	69.4	69.5	69.6	69.7	69.7	69.8	69.8	69.9	70.0	70.0	69.9	69.08
21	69.7	69.5	69.2	69.0	69.0	69.0	68.9	69.0	69.0	69.0	69.1	69.2	69.4	69.4	69.4	69.2	69.3	69.3	69.3	69.3	69.9	69.9	69.9	68.9	69.16
22	68.6	68.8	68.0	67.7	67.5	67.5	68.0	68.2	68.4	68.5	68.6	68.6	68.5	68.2	68.2	68.0	68.0	68.0	68.0	68.0	68.1	68.0	67.7	67.4	68.10
23	67.1	66.8	66.5	66.3	66.0	66.0	66.0	65.9	65.8	65.8	65.6	65.4	65.1	65.0	64.9	64.4	64.3	64.6	64.6	64.9	65.4	65.7	65.8	65.7	65.57
24	65.3	65.4	65.3	65.3	65.4	65.5	65.7	65.9	66.0	66.2	66.3	66.3	66.3	66.2	66.2	66.0	66.0	66.0	66.0	66.0	66.1	66.0	65.9	65.7	65.90
25	65.4	65.1	64.8	64.5	64.3	64.2	64.2	64.0	64.0	63.8	63.7	63.6	63.5	63.2	62.8	62.5	62.8	62.3	62.2	61.7	62.4	62.4	62.4	62.2	63.40
26	62.1	62.0	61.7	61.1	60.9	60.5	60.5	60.4	60.3	60.7	60.8	60.9	61.0	61.0	60.9	60.8	60.5	60.7	60.7	61.0	61.1	61.0	61.0	61.0	60.95
27	60.6	60.6	60.7	60.9	61.2	61.5	61.9	62.1	62.4	62.9	63.4	64.0	64.3	64.4	64.3	65.0	65.3	65.4	65.6	65.8	66.1	66.1	66.1	66.0	63.62
28	66.0	66.0	65.3	65.5	65.5	65.7	66.0	66.0	66.2	66.4	66.4	66.3	66.3	66.3	66.4	66.2	66.1	66.0	66.0	65.9	65.8	65.1	64.8	65.95	
29	64.4	64.2	63.8	63.5	63.5	63.5	63.8	63.8	63.7	63.4	63.9	64.1	64.0	64.2	64.3	64.7	64.9	64.8	64.9	65.3	65.6	65.6	65.9	66.0	64.40
30	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.2	66.3	66.2	66.3	66.5	66.5	66.7	66.7	66.3	66.7	66.9	67.0	67.2	67.4	67.4	67.4	67.4	66.56
M.	65.00	64.84	64.88	64.57	64.57	64.59	64.68	64.76	64.85	64.94	65.08	65.10	65.07	65.04	65.01	64.94	64.98	64.97	65.01	65.12	65.28	65.29	65.25	65.12	64.94

Juli 1922.

Stündliche Barometerstände (500^{mm}).

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	67.4	67.4	67.3	67.3	67.2	67.2	67.2	67.4	67.6	67.9	68.0	68.0	68.2	68.2	68.8	68.8	68.2	68.0	68.0	68.1	68.1	68.0	68.0	68.0	68.0	67.80
2	67.9	67.8	67.7	67.4	67.3	67.4	67.6	67.7	67.9	68.2	68.3	68.3	68.3	68.3	68.3	68.3	68.2	68.0	68.0	68.2	68.3	68.3	68.3	68.1	68.00	
3	68.0	68.0	67.9	67.9	68.0	68.0	68.1	68.4	68.7	68.8	68.9	69.2	69.8	69.8	69.4	69.4	69.5	69.6	69.7	69.9	70.0	70.2	70.2	70.2	70.3	69.13
4	70.3	70.3	70.3	70.3	70.2	70.0	69.9	69.8	69.9	70.1	70.0	70.0	69.8	69.7	69.6	69.5	69.3	69.2	69.1	69.1	69.2	69.0	69.0	69.0	69.0	68.69
5	68.9	68.7	68.4	68.5	68.5	68.5	68.5	68.5	68.6	68.6	68.5	68.5	68.4	68.8	68.2	68.2	67.9	67.8	67.6	67.6	67.7	67.7	67.7	67.6	67.6	68.22
6	67.8	67.0	66.8	66.6	66.6	66.6	66.5	66.6	66.0	65.8	65.7	65.7	65.7	65.6	65.5	65.5	65.5	65.8	65.7	65.8	65.8	65.8	65.8	65.8	65.7	66.01
7	65.6	65.6	65.5	65.4	65.3	65.5	66.0	66.3	66.4	66.7	67.1	67.3	67.5	67.7	67.9	67.8	68.0	68.0	68.1	68.0	68.0	68.2	68.2	68.1	67.02	
8	67.8	67.6	67.4	67.4	67.5	67.6	67.8	67.7	67.7	67.8	67.7	67.6	67.5	67.4	67.3	67.1	67.0	67.0	67.1	67.2	67.1	66.9	66.8	66.6	67.84	
9	66.4	66.0	65.8	65.1	65.0	64.2	64.5	64.5	64.6	64.5	64.5	64.5	64.9	64.6	64.9	65.2	65.4	65.3	66.3	66.6	66.7	67.0	67.0	67.0	67.0	65.44
10	66.8	66.7	66.6	66.3	66.3	66.3	66.3	66.3	66.5	66.6	67.0	67.2	67.5	67.7	67.7	67.7	67.5	67.6	67.8	68.0	68.2	68.3	68.3	68.3	68.2	67.23
11	68.0	67.8	67.6	67.3	67.3	67.3	67.3	67.2	67.2	67.3	67.3	67.4	67.6	67.4	67.4	67.5	67.5	67.3	66.8	67.0	67.3	67.2	67.0	67.0	67.33	
12	66.7	66.4	66.0	66.0	65.8	65.6	65.4	65.5	65.5	65.6	65.7	65.6	65.8	65.8	65.8	65.3	65.3	65.2	65.0	64.8	64.8	64.8	64.7	64.3	65.43	
13	64.1	64.0	64.0	64.0	63.8	63.8	63.9	64.0	64.0	64.0	64.1	64.2	64.2	64.2	64.0	63.9	64.0	64.0	64.0	64.0	63.8	63.5	63.4	63.2	63.91	
14	63.0	62.8	62.7	62.8	62.2	62.2	62.2	62.3	62.3	62.3	62.0	62.0	61.8	61.9	61.9	61.9	62.0	62.0	62.0	62.1	62.2	62.2	62.1	61.7	62.17	
15	61.5	61.2	61.0	60.8	60.4	60.2	59.9	59.7	59.6	59.5	59.5	59.9	59.6	59.4	59.5	59.0	59.0	59.0	58.8	58.5	58.2	57.8	57.5	57.4	59.45	
16	57.4	57.4	57.2	57.0	57.0	57.0	56.9	57.3	57.7	57.9	58.0	58.0	58.0	58.5	59.0	59.3	59.3	59.9	60.4	60.7	61.0	61.1	61.1	61.1	58.67	
17	61.1	60.7	60.7	61.0	61.0	61.0	61.2	61.8	61.8	62.1	62.5	62.6	62.6	62.9	63.3	63.5	63.6	64.0	64.1	64.2	64.3	64.3	64.3	64.2	62.46	
18	64.0	63.8	63.7	63.5	63.8	63.2	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.2	63.2	62.9	62.7	62.8	62.8	62.2	62.8	62.3	62.2	62.2	62.39	
19	62.0	61.9	61.8	61.6	61.8	61.5	62.0	62.3	62.4	62.5	62.9	63.3	63.6	63.9	64.1	64.6	64.8	65.2	65.4	65.7	66.2	66.4	66.4	66.4	63.68	
20	66.5	66.5	66.6	66.7	67.0	67.2	67.2	67.5	67.9	68.0	68.3	68.4	68.5	68.7	68.7	68.7	68.7	68.7	68.6	68.5	68.4	68.3	68.4	68.4	67.90	
21	68.3	68.2	68.0	67.9	67.8	67.8	67.8	68.0	68.2	68.4	68.4	68.5	68.5	68.4	68.8	68.8	68.1	68.2	68.3	68.4	68.4	68.4	68.5	68.5	68.23	
22	68.4	68.2	68.1	68.0	68.0	68.0	68.0	68.0	68.1	68.2	68.2	68.2	68.2	68.0	67.7	67.4	67.1	67.0	66.8	66.9	66.9	66.7	66.6	66.4	67.63	
23	66.0	65.7	65.8	64.8	64.3	63.9	63.6	63.2	63.1	63.0	62.7	62.5	62.5	62.4	62.4	62.5	62.4	62.8	62.0	62.0	61.9	61.8	61.6	61.6	63.07	
24	61.2	60.6	60.1	59.7	59.8	59.2	59.3	59.3	59.0	59.8	59.5	59.5	59.8	59.1	58.6	59.1	59.3	59.5	59.6	59.8	59.8	59.8	59.8	59.9	59.37	
25	60.0	60.2	60.8	61.8	62.0	62.4	63.2	63.8	64.0	64.1	64.4	64.8	65.0	65.5	65.7	65.7	66.0	66.0	66.8	66.6	66.7	66.9	67.0	67.0	64.38	
26	66.9	66.8	66.7	66.5	66.4	66.4	66.5	66.7	67.1	67.5	67.7	67.7	67.7	68.0	68.0	67.9	68.1	68.1	68.0	68.2	68.5	68.5	68.5	68.4	67.53	
27	68.4	68.8	68.2	68.1	68.1	68.1	68.3	68.4	68.4	68.5	68.6	68.7	68.8	68.8	68.7	68.4	68.1	68.0	67.9	67.7	67.7	67.7	67.2	66.8	68.16	
28	66.5	66.1	65.5	65.2	65.0	64.8	64.7	64.7	64.7	64.8	65.0	65.0	65.3	65.8	66.0	66.1	66.3	66.5	66.9	67.0	67.2	67.3	67.3	67.2	65.86	
29	67.2	67.2	67.1	67.0	67.0	67.0	67.3	67.5	67.7	67.8	68.0	68.0	68.1	68.3	68.6	68.7	68.8	68.9	69.0	69.0	69.1	69.1	69.1	69.1	68.11	
30	69.1	69.1	69.1	69.1	69.1	69.2	69.3	69.5	69.7	69.8	69.8	69.9	69.9	69.9	69.9	69.9	69.8	69.8	69.9	69.9	69.9	69.9	69.9	69.9	69.8	69.63
31	69.7	69.6	69.4	69.8	69.8	69.4	69.6	69.7	69.7	69.7	69.7	69.7	69.7	69.8	69.8	69.5	69.5	69.4	69.5	69.6	69.6	69.6	69.6	69.5	69.55	
M.	65.88	65.78	65.57	65.47	65.40	65.35	65.45	65.55	65.63	65.76	65.83	65.91	65.94	65.97	66.02	66.08	66.08	66.08	66.10	66.16	66.28	66.28	66.18	66.08	65.86	

August 1922.

(500^{mm}).

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	69.5	69.4	69.8	69.8	69.2	69.2	69.2	69.2	69.2	69.1	69.1	69.1	68.9	68.8	68.5	68.2	67.9	67.5	67.1	67.8	67.8	66.8	66.4	66.8	68.43	
2	66.0	65.9	65.7	65.5	65.4	65.8	65.3	65.4	65.8	66.0	66.1	66.3	66.3	66.4	66.4	66.4	66.8	66.3	66.3	66.4	66.6	66.8	66.8	66.8	66.07	
3	66.5	66.8	66.1	66.0	66.0	65.8	65.8	66.0	66.0	65.9	66.0	66.1	66.4	66.5	66.8	66.8	66.7	66.8	66.8	66.7	66.7	66.5	66.5	66.4	66.82	
4	66.3	66.1	65.9	65.8	65.7	65.7	65.7	66.1	66.3	66.5	66.6	66.5	66.6	66.7	66.7	66.7	66.9	66.9	66.9	66.7	66.7	66.7	66.6	66.5	66.41	
5	66.3	66.0	65.9	65.6	65.4	65.4	65.8	65.7	66.3	66.1	66.1	66.1	65.8	65.7	65.2	64.8	64.4	64.4	64.3	64.4	64.4	64.3	64.1	64.1	65.24	
6	64.0	63.8	63.7	63.7	63.5	63.5	63.6	63.7	63.9	63.9	64.0	64.0	64.0	64.0	64.0	63.9	64.0	64.0	64.3	64.5	64.7	64.9	65.0	65.0	64.07	
7	64.8	64.6	64.4	64.4	64.4	64.4	64.5	64.7	64.4	64.6	64.7	64.9	64.9	64.7	64.7	64.7	64.5	64.5	64.5	65.3	65.5	65.7	65.7	65.7	64.80	
8	65.5	65.4	65.2	65.1	65.3	65.1	64.9	65.0	65.0	64.9	64.8	64.7	64.6	64.5	64.4	64.1	64.0	64.3	64.7	64.9	64.7	64.8	64.8	64.4	64.77	
9	64.8	64.7	64.9	65.0	65.1	65.1	65.1	65.4	65.5	65.5	65.5	65.5	65.5	65.8	65.8	65.9	65.9	65.8	65.7	66.2	66.5	66.6	66.6	66.4	65.83	
10	66.3	66.3	66.2	66.2	66.2	66.3	66.5	66.6	66.9	67.0	67.2	67.4	67.6	67.6	67.6	67.6	67.6	67.6	67.5	67.5	67.4	67.3	67.1	67.0	67.00	
11	67.1	67.2	67.2	67.2	67.2	67.2	67.4	67.7	68.0	68.2	68.4	68.6	68.7	68.8	68.7	68.7	68.8	68.8	68.8	68.8	68.2	68.1	68.1	68.0	68.2	68.02
12	68.0	68.0	68.0	68.0	68.0	68.0	68.1	68.2	68.3	68.5	68.6	68.7	68.9	69.0	69.0	68.9	68.7	68.7	68.7	68.7	68.8	68.8	68.7	68.6	68.54	
13	68.3	68.1	68.0	67.9	68.0	68.1	68.3	68.5	68.5	68.6	68.6	68.7	68.9	69.1	69.0	69.1	69.2	68.8	68.8	68.6	68.8	68.8	68.8	68.7	68.7	68.60
14	68.5	68.5	68.6	68.4	68.1	67.8	67.7	68.0	68.0	68.1	68.0	68.0	67.8	67.7	67.5	67.3	67.0	66.7	66.5	65.0	65.4	65.8	65.4	65.0	67.28	
15	65.0	64.9	64.7	64.0	63.5	63.5	63.4	62.9	62.8	62.0	61.8	62.0	61.6	61.4	61.7	62.0	62.3	62.0	62.6	62.5	62.4	62.0	62.0	62.4	62.72	
16	62.9	63.8	63.8	64.2	64.6	65.0	65.6	66.0	66.3	66.9	67.8	67.4	67.4	67.4	67.5	67.5	67.6	67.7	67.8	67.8	67.9	67.8	67.9	67.9	66.48	
17	67.9	67.8	67.7	67.5	67.3	67.3	67.3	67.5	67.6	67.8	68.0	68.0	67.9	67.7	67.2	67.0	67.1	67.4	67.7	67.9	68.1	68.2	68.2	68.2	67.68	
18	68.0	68.0	68.0	68.0	67.8	67.8	67.9	68.2	68.4	68.4	68.3	68.3	68.4	68.4	68.4	68.3	68.3	68.2	68.2	68.4	68.4	68.4	68.3	68.1	68.21	
19	68.0	67.8	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.9	68.2	68.4	68.6	68.6	68.6	68.6	68.5	68.6	68.6	68.7	68.9	68.8	68.7	68.7	68.29	
20	68.5	68.5	68.4	68.4	68.4	68.5	68.7	69.0	69.2	69.4	69.5	69.6	69.6	69.8	69.6	69.6	69.7	69.7	69.7	69.7	69.7	69.6	69.6	69.5	69.24	
21	69.8	69.1	68.9	68.7	68.6	68.6	68.8	69.0	69.3	69.5	69.5	69.5	69.5	69.5	69.3	69.2	69.1	69.0	69.0	69.0	69.0	69.0	68.9	68.6	68.4	69.05
22	68.1	68.0	67.9	67.7	67.7	67.4	67.7	67.7	67.7	67.9	67.9	67.8	67.4	67.1	66.9	66.8	66.7	66.4	66.2	66.0	66.5	66.3	66.0	66.0	65.8	67.07
23	65.6	65.1	64.9	64.7	64.2	64.2	63.8	63.5	63.4	63.3	63.0	62.7	62.2	62.0	61.9	61.7	61.1	61.0	80.6	80.5	60.6	60.8	61.2	61.0	62.61	
24	61.8	61.2	61.1	60.7	60.6	61.0	61.8	61.7	61.8	61.8	61.9	62.0	62.4	62.3	62.3	63.1	63.1	63.2	63.4	63.3	63.9	63.8	63.6	63.6	62.87	
25	63.5	63.4	63.4	63.4	63.4	63.4	63.5	64.0	64.2	64.4	64.3	64.2	64.2	64.4	64.6	64.6	64.7	64.8	65.1	65.2	65.5	65.9	65.7	65.7	64.30	
26	65.7	65.9	65.9	65.9	66.0	66.0	66.0	66.3	66.5	66.8	67.0	67.1	67.2	67.2	67.2	67.2	67.2	67.8	67.8	67.4	67.4	67.4	67.4	67.4	67.4	66.78
27	66.8	67.1	67.0	66.8	66.8	66.9	67.0	67.1	67.3	67.5	67.7	67.8	67.9	67.8	67.8	67.8	67.3	67.1	67.1	67.0	66.9	66.9	66.8	67.21		
28	66.8	66.8	66.2	65.9	65.7	65.5	65.8	66.0	66.2	66.3	66.5	66.6	66.7	66.8	66.8	66.8	67.0	67.0	67.1	67.2	67.2	67.1	67.1	67.0	66.58	
29	67.0	67.0	67.0	66.9	66.9	66.8	66.8	66.8	66.8	66.9	66.9	66.7	66.4	66.4	66.1	65.8	65.4	65.3	65.2	65.2	65.5	65.3	64.8	64.4	66.18	
30	64.8	64.1	64.0	64.0	63.7	63.9	63.8	63.0	63.3	63.2	63.1	63.5	63.4	62.6	62.2	61.6	61.5	61.8	62.8	62.8	63.1	63.1	63.3	63.3	63.08	
31	63.4	63.4	63.4	63.3	63.0	62.8	62.9	63.2	63.4	63.4	63.4	62.8	62.3	62.0	61.9	61.7	61.7	61.8	61.5	61.4	61.1	61.0	60.7	80.5	62.32	
M.	66.27	66.48	66.10	65.99	65.92	65.91	65.97	66.12	66.23	66.34	66.41	66.43	66.39	66.35	66.28	66.17	66.12	66.09	66.11	66.19	66.25	66.20	66.11	66.04	66.11	

September 1922

Stündliche Barometerstände (500^{mm}).

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	24 ³⁰	Tages- mittel
1	60.8	60.8	60.1	60.1	60.2	60.3	60.3	60.3	60.2	60.0	59.9	59.8	60.0	59.9	59.9	59.9	59.8	59.8	59.9	60.0	60.2	59.9	59.6	59.5	60.01
2	59.2	59.0	58.7	58.5	58.1	57.9	58.6	58.5	58.5	58.6	58.7	58.7	58.7	58.5	58.5	58.7	58.9	59.0	59.1	59.4	59.5	59.6	59.5	59.5	58.83
3	59.4	59.2	59.0	59.0	59.0	59.0	58.8	59.0	59.0	59.0	59.2	59.3	59.3	59.5	59.5	59.4	59.4	59.4	59.5	59.6	59.9	60.0	60.0	59.9	59.35
4	59.8	59.8	59.7	59.7	59.8	60.1	60.6	60.9	61.3	61.6	61.7	61.9	62.1	62.2	62.2	62.5	62.7	62.9	63.2	63.4	63.5	63.6	63.5	63.4	61.75
5	63.8	63.2	63.1	63.0	63.0	62.9	62.8	63.0	63.1	63.3	63.4	63.4	63.5	63.6	63.7	63.9	64.1	64.2	64.2	64.2	64.1	64.0	64.0	63.9	63.53
6	63.7	63.6	63.5	63.5	63.4	63.5	63.7	63.8	63.9	64.1	64.1	64.3	64.3	64.5	64.5	64.6	64.5	64.6	64.7	64.8	64.8	64.7	64.5	64.5	64.17
7	64.4	64.2	64.0	63.9	63.8	63.8	63.7	63.7	64.0	64.2	64.2	64.2	64.2	64.0	63.9	64.0	64.0	63.9	63.9	63.8	63.8	63.6	63.4	63.2	63.89
8	63.0	62.9	62.7	62.7	62.8	62.8	62.6	62.8	62.7	62.9	63.0	63.0	63.1	63.0	63.0	63.2	63.0	63.0	63.1	63.2	63.4	63.4	63.3	63.2	62.97
9	63.0	62.8	62.6	62.4	62.3	62.3	62.4	62.5	62.6	62.7	62.7	62.7	62.4	62.5	62.3	62.1	62.0	61.8	61.9	62.0	61.9	61.7	61.6	61.5	62.28
10	61.3	61.0	60.7	60.6	60.6	60.5	60.5	60.5	60.6	60.6	60.6	60.6	60.6	60.4	60.4	60.5	60.5	60.6	60.7	61.0	61.1	61.1	61.0	61.0	60.71
11	61.0	60.8	60.6	60.5	60.5	60.4	60.2	60.3	60.3	60.3	60.3	60.2	60.1	60.0	60.0	59.9	59.8	59.8	59.5	59.3	58.8	58.6	58.3	58.0	59.89
12	57.7	57.2	56.8	56.3	55.9	55.2	54.7	54.1	53.8	53.6	53.1	52.5	52.7	52.6	52.5	52.4	52.4	52.4	52.5	52.5	52.6	52.5	52.9	52.8	53.85
13	52.8	52.8	52.6	52.4	52.2	52.1	52.1	52.2	52.3	52.5	52.5	52.4	52.3	52.0	52.0	52.1	52.0	52.0	52.3	52.5	52.7	52.8	52.8	52.8	52.38
14	52.7	52.7	52.7	52.8	52.9	53.0	53.1	53.4	53.7	54.2	54.3	54.5	54.8	55.0	55.3	55.6	55.5	55.9	55.7	55.8	55.2	55.2	55.3	55.3	54.53
15	56.3	56.3	56.2	56.1	56.0	56.0	55.8	55.5	55.6	55.7	55.7	55.8	56.4	56.2	56.6	57.2	57.0	57.1	57.4	57.9	58.3	59.0	59.4	59.9	50.81
16	60.4	61.0	61.8	61.7	62.8	62.7	63.4	64.0	64.4	64.7	65.0	65.0	65.2	65.2	65.3	65.4	65.6	66.0	66.3	66.4	66.6	66.5	66.4	66.4	64.37
17	66.8	66.1	66.0	66.0	66.0	65.8	65.9	66.3	66.9	67.1	67.1	67.1	67.1	67.0	66.9	66.8	66.9	67.0	67.1	67.2	67.2	67.0	66.9	66.8	66.89
18	66.8	66.7	66.5	66.4	66.3	66.0	65.7	65.8	66.0	66.3	66.3	66.2	66.2	66.3	66.6	66.5	66.8	67.0	66.9	67.1	67.5	68.0	67.9	67.8	66.65
19	67.8	67.7	67.5	67.4	67.4	67.4	67.5	67.7	68.2	68.7	69.2	69.2	69.1	69.1	69.0	68.7	68.4	68.5	68.6	68.5	68.2	68.1	68.0	67.8	68.24
20	67.6	67.4	67.4	67.4	67.5	67.8	68.1	68.5	69.1	70.1	70.1	70.2	70.4	70.7	70.8	71.2	71.3	71.5	72.0	72.2	72.7	72.8	72.8	72.8	71.10
21	72.7	72.6	72.4	72.5	72.6	72.8	73.1	73.3	73.6	73.9	74.0	74.0	73.8	73.7	73.6	73.5	73.3	73.3	73.3	73.2	73.2	73.0	73.0	72.8	73.22
22	72.7	72.4	72.4	72.3	72.2	72.1	72.0	72.2	72.3	72.3	72.1	72.0	71.9	71.8	71.7	71.5	71.4	71.3	71.2	71.1	71.1	70.8	70.5	70.2	71.78
23	70.0	69.6	69.2	69.0	68.9	68.7	68.8	68.3	69.0	69.0	69.0	68.7	68.7	68.5	68.3	68.0	67.7	67.5	67.4	67.3	67.3	67.0	66.8	66.4	68.29
24	66.0	65.6	65.3	65.0	64.6	64.8	64.1	64.1	64.1	64.2	64.1	64.0	63.8	63.6	63.3	63.2	63.0	62.8	62.8	62.9	62.9	62.8	62.7	62.3	63.81
25	62.2	62.0	61.9	62.0	62.0	62.0	62.0	62.1	62.0	62.1	62.0	62.0	61.9	61.7	61.6	61.6	61.7	61.7	61.9	62.0	62.0	62.0	62.0	62.0	61.93
26	61.4	61.2	61.0	61.0	61.0	61.0	61.0	61.2	61.5	61.7	61.8	61.6	61.4	61.3	61.1	61.1	61.0	61.0	61.0	61.0	60.9	60.9	60.8	60.6	61.15
27	60.4	60.2	59.8	59.3	59.0	58.9	58.9	59.0	59.1	59.3	59.3	59.3	59.3	59.3	59.2	59.2	59.0	59.0	59.0	59.0	59.3	59.5	59.5	59.5	59.80
28	59.5	59.6	59.3	59.2	59.2	59.2	59.2	59.3	59.5	59.7	59.7	59.7	59.8	60.0	60.1	60.4	60.7	60.8	61.0	61.0	61.1	61.2	61.4	61.5	60.09
29	61.5	61.5	61.6	61.7	61.8	62.0	62.1	62.5	62.8	62.8	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	62.9	62.8	62.7	62.4	62.0	61.8	62.45
30	62.0	62.0	61.9	61.7	61.5	61.5	61.3	61.2	61.2	61.5	61.7	62.0	62.3	62.7	63.0	63.3	63.6	64.0	64.2	64.2	64.2	64.3	64.3	64.3	62.66
M.	62.51	62.38	62.22	62.14	62.08	62.05	62.08	62.19	62.38	62.56	62.59	62.60	62.61	62.59	62.59	62.65	62.63	62.69	62.77	62.84	62.92	62.91	62.84	62.75	62.52

Oktober 1922.

(500^{mm}).

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	24 ³⁰	Tages- mittel	
1	64.3	64.3	64.3	64.3	64.2	64.2	64.2	64.2	64.4	64.5	64.5	64.5	64.3	64.2	64.3	64.4	64.7	65.0	65.0	65.0	64.9	64.9	64.8	64.7	64.50	
2	64.5	64.4	64.3	64.3	64.3	64.2	64.2	64.2	64.2	64.3	64.3	64.2	64.1	64.0	64.1	64.2	64.5	64.7	64.8	64.8	64.9	64.9	65.0	64.9	64.8	64.48
3	64.7	64.4	64.0	64.0	64.0	64.0	64.2	64.3	64.4	64.5	64.7	64.9	64.9	65.0	64.9	64.9	65.2	65.6	65.7	65.8	65.9	66.0	66.0	66.0	64.92	
4	66.0	65.9	65.6	65.6	65.6	65.8	65.9	66.3	66.4	66.5	66.7	66.9	67.1	67.1	67.1	67.1	67.2	67.3	67.4	67.4	67.5	67.4	67.2	67.0	66.67	
5	66.6	66.3	66.0	65.8	65.7	65.6	65.4	65.3	65.4	65.4	65.4	65.3	65.0	64.7	64.4	63.8	63.6	63.4	63.1	63.0	63.0	62.7	62.1	61.6	64.52	
6	61.5	61.3	61.0	60.8	60.9	60.2	59.9	60.0	60.1	60.2	60.0	59.7	59.7	59.5	59.4	59.2	59.2	59.2	59.2	59.2	59.2	59.0	58.9	58.7	59.88	
7	58.4	58.3	58.2	58.2	58.1	57.8	57.7	57.8	57.9	58.1	58.8	58.4	58.5	58.6	58.7	58.8	59.0	59.2	59.5	59.8	59.9	59.9	59.9	59.9	58.70	
8	59.9	59.9	59.8	59.7	59.7	59.7	59.9	60.0	60.4	60.7	60.6	60.6	60.7	60.7	60.7	60.7	60.7	60.8	60.9	60.8	60.9	60.9	60.8	60.7	60.42	
9	60.5	60.2	60.0	59.8	59.5	59.5	59.5	59.5	59.7	59.7	59.7	59.7	59.7	59.6	59.5	59.4	59.6	59.5	59.5	59.6	59.6	59.6	59.5	59.5	59.67	
10	59.3	59.2	59.2	59.1	59.0	59.0	59.0	59.1	59.2	59.3	59.3	59.2	59.2	59.2	59.2	59.2	59.3	59.4	59.5	59.5	59.7	59.7	59.7	59.8	59.80	
11	59.8	59.8	59.8	59.8	59.9	59.9	60.1	60.2	60.3	60.5	60.5	60.5	60.5	60.5	60.5	60.5	61.1	61.4	61.7	61.7	61.8	61.9	62.0	62.0	60.70	
12	62.0	62.0	62.1	62.3	62.3	62.6	63.0	63.3	63.7	63.9	64.0	64.0	64.1	64.1	64.3	64.5	64.7	65.2	65.3	65.6	65.6	65.6	65.6	65.6	63.98	
13	65.6	65.6	65.6	65.7	65.8	65.9	66.1	66.3	66.5	66.6	66.6	66.6	66.6	66.7	66.8	66.8	67.0	67.0	67.0	66.9	66.5	66.6	66.6	66.4	66.42	
14	66.3	66.0	66.0	66.0	66.0	66.0	65.7	65.8	66.0	66.1	66.2	66.3	66.1	66.0	65.9	65.7	65.7	65.8	65.6	65.4	65.4	65.4	65.4	65.4	65.88	
15	65.3	65.2	65.0	64.9	64.9	64.9	65.0	65.0	65.0	64.9	64.8	64.5	64.3	64.0	63.7	63.6	63.3	63.0	62.8	62.7	62.6	62.5	62.5	62.5	64.04	
16	62.3	62.2	62.1	61.9	61.9	61.9	61.8	61.9	62.0	62.0	61.9	61.8	61.6	61.5	61.5	61.3	61.2	61.0	61.0	61.0	60.9	60.8	60.6	60.4	61.52	
17	60.3	60.2	60.1	60.0	60.0	59.9	59.7	59.6	59.5	59.4	59.3	59.2	59.1	58.8	58.6	58.4	58.3	58.3	58.2	58.1	57.9	57.8	57.8	57.7	59.01	
18	57.7	57.5	57.4	57.3	57.3	57.3	57.3	57.3	57.3	57.6	57.6	57.6	57.6	57.5	57.5	57.6	57.5	57.5	57.4	57.4	57.4	57.3	57.1	56.9	57.41	
19	56.7	56.6	56.5	56.5	56.6	56.8	57.3	57.4	57.9	58.3	58.6	58.7	58.6	58.7	59.0	59.2	59.7	60.2	60.6	60.9	61.0	61.2	61.4	61.6	58.74	
20	61.7	61.8	61.8	61.8	61.9	62.0	62.0	62.3	62.5	62.7	62.5	62.4	62.3	62.0	61.8	61.5	61.4	61.2	61.0	61.0	61.0	60.5	60.4	59.1	61.69	
21	59.0	58.6	58.0	57.5	56.6	56.3	56.3	56.2	56.4	56.6	56.9	56.9	56.9	56.7	56.5	56.5	56.8	57.3	57.5	57.5	57.6	57.3	57.1	56.7	57.06	
22	56.5	56.3	56.0	55.5	55.3	55.2	55.0	55.0	55.0	55.0	55.0	55.0	54.9	54.8	54.8	54.8	54.7	54.7	54.7	54.8	54.8	54.9	54.9	54.8	55.10	
23	54.7	54.4	54.1	54.0	53.9	53.8	53.8	54.0	54.0	54.2	54.2	54.2	54.2	54.2	54.3	54.3	54.4	54.7	54.9	55.2	55.5	55.6	55.6	55.6	54.49	
24	55.6	55.6	55.6	55.6	55.6	55.7	56.0	56.5	56.8	57.0	57.1	57.1	57.1	57.2	57.4	57.5	57.7	57.8	57.9	57.9	57.9	57.9	57.9	57.7	56.82	
25	57.6	57.6	57.4	57.4	57.4	57.4	57.5	57.6	57.7	57.9	58.0	58.0	58.0	58.0	58.2	58.3	58.5	58.5	58.5	58.6	58.6	58.6	58.6	58.7	58.02	
26	58.7	58.5	58.4	58.1	58.0	58.0	57.9	57.8	57.7	57.7	57.5	57.3	57.0	56.7	56.6	56.3	56.2	56.2	56.0	56.0	55.8	55.4	55.2	54.9	57.00	
27	54.3	54.8	54.0	53.7	53.6	53.0	52.6	52.5	52.4	52.2	51.8	51.6	51.5	51.1	50.9	50.5	50.2	51.3	51.5	51.7	51.9	51.8	52.0	52.1	52.20	
28	52.0	52.0	52.3	52.4	52.8	53.3	53.8	54.2	54.5	54.7	54.8	54.8	54.8	54.8	54.8	54.8	54.9	55.0	55.1	55.3	55.6	55.5	55.5	54.80		
29	55.5	55.5	55.6	55.7	55.8	55.8	56.0	56.3	56.6	56.8	56.7	56.3	56.3	56.5	56.3	56.0	55.6	55.9	56.0	56.0	56.1	55.6	55.0	55.0	55.95	
30	54.8	54.2	53.5	53.2	52.4	52.5	52.6	53.0	53.5	53.6	53.5	53.4	53.4	53.5	53.5	53.5	54.0	54.1	54.1	54.4	54.8	54.8	54.8	53.68		
31	54.3	54.3	54.8	54.4	54.6	54.4	55.0	55.9	56.8	56.7	57.0	57.3	57.6	58.0	58.3	58.7	59.0	59.5	60.0	60.3	60.8	61.3	61.3	61.6	57.54	
M.	59.88	59.76	59.61	59.83	59.47	59.44	59.49	59.64	59.79	59.92	59.92	59.90	59.86	59.81	59.80	59.75	59.83	59.98	60.04	60.09	60.16	60.09	60.00	59.91	59.82	

November 1922.

Stündliche Barometerstände (500^m).

Säntis.

	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	62.1	62.4	62.5	62.4	62.8	62.2	62.1	62.4	62.5	62.5	62.8	62.1	61.5	61.2	61.0	60.4	60.8	60.0	59.9	59.8	59.1	58.2	57.8	57.6	61.03	
2	57.5	56.8	56.7	56.8	56.0	55.5	56.0	56.0	56.2	56.1	56.7	56.4	56.7	56.5	56.5	56.5	56.7	57.0	57.1	57.2	57.2	57.2	57.0	57.0	56.62	
3	56.5	56.8	56.1	55.9	55.9	55.7	55.7	55.9	55.8	55.7	55.2	54.8	54.5	54.0	53.4	53.2	52.8	52.4	52.9	53.0	53.4	53.5	53.5	53.4	54.56	
4	53.0	52.8	51.5	50.7	50.0	49.0	47.9	47.1	46.5	46.8	47.0	47.8	48.4	49.8	50.7	51.2	51.7	52.4	52.6	53.0	53.2	53.7	54.0	54.5	50.88	
5	54.9	55.1	55.2	55.7	56.0	56.1	56.4	57.4	58.0	58.0	58.8	58.5	58.7	59.0	59.0	59.1	59.8	59.5	59.5	59.5	59.5	59.5	59.4	59.4	57.96	
6	59.8	59.0	58.7	58.8	58.4	58.4	58.5	58.5	58.4	58.2	58.0	57.7	57.8	57.8	57.0	56.8	56.7	56.2	56.0	56.0	56.3	56.2	56.0	56.3	57.50	
7	56.0	56.0	55.7	55.5	55.6	55.5	55.5	55.2	55.8	56.1	55.6	55.2	55.2	55.5	56.1	56.1	56.6	57.1	57.3	57.5	58.0	57.8	58.4	58.4	56.33	
8	58.6	58.7	58.7	58.8	59.0	59.2	59.8	59.6	59.6	59.7	59.7	59.8	59.0	58.7	58.8	58.1	58.1	58.0	57.8	57.7	57.4	57.2	57.0	57.0	58.52	
9	56.9	56.8	56.7	56.7	56.7	56.8	56.9	57.0	57.8	58.6	58.9	59.1	59.5	59.9	60.8	60.9	61.5	62.1	62.4	62.7	63.0	63.1	63.3	63.4	59.62	
10	63.4	63.4	63.4	63.8	63.2	63.0	63.1	63.3	63.4	63.4	63.8	63.2	63.1	63.0	62.8	62.9	63.0	63.0	62.9	62.9	62.8	62.7	62.7	62.7	63.08	
11	62.6	62.6	62.6	62.5	62.5	62.5	62.6	62.8	63.0	63.2	63.2	63.2	63.0	63.0	62.9	62.9	63.1	63.2	63.2	63.2	63.2	63.2	63.2	63.2	62.94	
12	63.1	63.0	63.0	63.0	63.1	63.2	63.2	63.4	63.5	63.5	63.4	63.3	63.4	63.7	63.7	64.0	64.2	64.4	64.7	65.0	65.1	65.3	65.5	65.6	63.89	
13	65.8	65.9	66.0	66.1	66.2	66.3	66.6	67.0	67.1	67.2	67.1	67.0	66.9	66.9	67.0	67.4	67.5	67.5	67.5	67.6	67.6	67.7	67.7	67.7	67.7	66.98
14	67.8	67.8	67.8	67.9	67.9	67.9	67.8	68.0	68.0	68.2	68.1	68.2	68.2	68.3	68.3	68.4	68.4	68.4	68.4	68.5	68.5	68.5	68.5	68.4	68.17	
15	68.8	68.2	68.1	68.0	68.0	68.0	68.0	68.0	68.1	68.1	67.9	67.7	67.6	67.4	67.2	67.1	67.0	67.0	67.0	66.8	66.6	66.5	66.4	66.8	67.47	
16	66.2	66.1	66.0	66.0	66.0	66.0	66.2	66.5	67.1	67.4	67.5	67.6	67.4	67.4	67.8	68.0	68.2	68.8	68.8	68.4	68.4	68.7	68.7	68.7	67.83	
17	68.7	68.6	68.6	68.6	68.5	68.5	68.5	68.5	68.5	68.5	68.8	68.0	67.8	67.4	67.2	66.8	66.6	66.4	66.2	65.8	65.3	64.9	64.5	64.0	67.28	
18	63.5	63.0	62.8	61.8	61.4	61.3	60.3	60.7	60.5	60.2	59.7	59.0	58.4	57.5	57.2	57.0	56.8	56.7	56.7	56.7	56.3	56.0	56.0	56.1	58.98	
19	56.1	56.1	55.9	56.0	56.0	56.8	56.6	57.1	57.4	57.7	57.9	57.9	57.8	58.5	58.2	58.8	58.4	58.5	58.5	58.9	59.0	58.9	58.8	57.60		
20	58.7	58.7	58.6	58.6	58.7	58.9	59.2	59.5	59.9	60.8	60.5	60.6	60.6	60.7	61.8	61.7	62.8	62.4	62.5	62.7	62.9	63.0	63.1	60.66		
21	63.2	63.4	63.6	63.7	63.8	63.9	64.1	64.5	64.8	64.9	64.9	64.9	64.9	65.0	65.0	65.1	65.1	65.2	65.3	65.5	65.7	65.8	65.9	66.0	64.76	
22	66.1	66.8	66.4	66.5	66.7	66.8	66.9	67.2	67.7	68.1	68.2	68.2	68.1	68.3	68.8	68.4	68.5	68.7	68.8	68.9	69.0	69.0	69.0	69.0	67.88	
23	69.0	69.0	69.0	69.0	69.0	69.0	69.1	69.8	69.8	69.2	69.0	69.0	68.7	68.7	68.6	68.5	68.4	68.4	68.4	68.4	68.4	68.3	68.2	68.1	68.75	
24	68.0	67.8	67.7	67.5	67.4	67.3	67.2	67.0	67.0	67.1	67.0	66.8	66.6	66.4	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.3	66.1	66.0	65.88	
25	65.4	65.4	65.1	65.0	64.8	64.8	64.8	65.0	65.1	65.1	65.2	65.2	65.2	65.2	65.2	65.1	65.0	65.0	65.1	65.1	65.1	65.1	65.0	64.9	65.08	
26	64.7	64.5	64.8	64.0	63.7	63.8	62.9	62.6	62.5	62.0	61.4	60.7	60.0	59.1	58.5	57.8	57.0	56.5	56.5	55.8	54.8	54.5	53.8	53.2	59.75	
27	53.5	54.8	54.7	54.9	55.1	55.2	55.2	55.2	55.4	55.8	56.0	55.9	55.8	55.7	55.7	55.7	55.8	55.8	55.8	55.8	56.3	56.4	57.2	57.2	55.64	
28	57.4	57.4	57.3	57.8	57.5	57.8	58.2	58.5	58.5	58.6	58.3	58.1	57.9	57.8	57.5	57.1	57.0	57.0	66.4	56.5	56.9	57.2	57.5	57.7	57.56	
29	58.1	58.5	58.1	59.0	59.2	59.3	59.3	59.4	59.4	59.4	59.4	59.4	59.8	59.4	59.8	60.1	60.3	60.5	61.0	61.2	61.4	61.4	61.6	61.5	59.83	
30	61.6	61.9	62.0	62.8	62.7	63.0	63.2	63.5	63.8	64.1	63.1	64.0	63.9	64.0	64.1	64.4	64.5	64.7	64.7	64.8	64.8	64.8	64.9	64.9	63.78	
M.	61.53	61.51	61.41	61.99	61.98	61.96	61.89	61.54	61.69	61.77	61.74	61.62	61.52	61.47	61.46	61.49	61.54	61.61	61.85	61.69	61.89	61.69	61.66	61.66	61.56	

Dezember 1922.

(500^m).

Säntis.

Tag	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Tages- mittel	
1	64.7	64.6	64.4	64.8	64.0	63.7	63.4	63.8	63.8	63.2	63.0	62.7	62.8	61.8	61.4	61.0	60.7	60.5	60.2	60.2	60.4	60.4	60.3	60.1	60.1	62.25
2	60.1	60.0	59.8	59.7	59.6	59.5	59.5	59.7	60.0	60.2	60.1	60.0	60.0	60.0	60.0	60.1	60.2	60.3	60.5	60.6	60.7	60.8	60.8	60.8	60.8	60.10
3	60.8	60.8	60.8	60.8	60.9	60.9	61.0	61.8	61.5	61.7	61.7	61.7	61.7	62.0	62.8	62.5	62.8	63.1	63.8	63.4	63.8	63.5	63.6	63.6	63.6	62.04
4	63.5	63.5	63.6	63.5	63.6	63.8	63.9	64.0	64.8	64.4	64.5	64.5	64.4	64.4	64.4	64.4	64.4	64.5	64.5	64.7	65.0	65.1	65.1	65.1	65.1	64.30
5	65.1	65.1	65.0	65.0	65.0	65.0	65.0	65.1	65.4	65.8	65.8	65.4	65.2	65.2	65.4	65.4	64.6	64.6	64.5	64.5	64.7	64.8	64.0	63.8	63.8	64.85
6	62.8	62.8	61.5	61.0	60.2	59.0	58.4	58.0	58.0	58.4	57.7	57.8	57.5	56.4	56.1	56.1	56.0	56.0	55.4	55.6	55.5	55.5	55.4	55.3	57.73	
7	55.2	55.1	55.1	55.8	55.7	56.2	56.6	57.8	57.4	57.4	57.6	57.6	57.6	57.7	57.7	57.6	57.3	57.2	57.0	56.6	56.0	55.1	54.7	53.7	56.45	
8	52.9	52.1	51.4	51.1	50.8	50.4	51.1	51.4	52.0	52.1	52.1	52.1	52.1	52.8	52.5	53.1	53.5	53.8	54.0	54.2	54.2	54.3	54.5	54.6	52.60	
9	54.3	54.5	54.5	54.5	54.4	54.3	54.3	54.8	54.2	54.2	54.3	54.8	54.1	54.0	54.1	54.2	54.3	54.5	54.7	54.8	55.0	55.0	54.9	54.4	54.41	
10	54.8	54.9	55.0	55.1	55.4	55.7	56.2	56.4	56.8	57.0	57.3	57.4	57.7	58.0	58.8	58.8	58.8	59.0	59.4	59.8	59.9	60.1	60.1	60.2	57.57	
11	60.2	60.2	60.8	60.6	60.9	61.1	61.2	61.5	61.7	61.9	61.9	61.9	61.9	62.2	62.8	62.5	63.0	63.8	63.5	63.7	63.8	64.1	64.3	64.5	62.19	
12	64.8	64.7	64.8	64.9	65.0	65.2	65.5	65.7	66.1	66.8	66.8	66.8	66.8	66.4	66.7	66.9	67.0	67.8	67.5	67.6	67.7	67.7	67.8	67.8	66.84	
13	67.8	67.8	67.8	67.7	67.7	67.8	68.1	68.3	68.4	68.7	68.7	68.7	68.7	68.7	68.8	69.0	69.0	69.1	69.2	69.3	69.2	69.1	69.1	68.57		
14	69.0	69.0	69.0	68.7	68.7	68.6	68.6	68.6	68.7	68.9	68.7	68.3	68.1	68.0	68.0	67.9	67.8	67.7	67.5	67.3	67.2	67.0	66.8	66.7	68.12	
15	66.5	66.4	66.8	66.1	66.0	65.9	65.7	65.7	65.8	65.9	65.7	65.5	65.8	65.1	64.9	64.8	64.7	64.5	64.8	64.2	64.0	63.9	63.8	63.7	65.20	
16	63.5	63.4	63.8	63.0	62.7	62.8	62.2	62.8	62.4	62.4	62.2	62.1	61.9	61.6	61.6	61.4	61.3	61.8	61.8	61.2	61.0	60.7	60.5	60.5	61.96	
17	60.4	60.8	60.0	59.7	59.8	59.2	59.2	59.1	59.1	59.2	58.7	58.4	57.7	57.4	57.8	57.1	57.0	57.0	56.7	56.1	56.1	55.7	55.5	55.3	58.00	
18	55.0	55.0	54.7	54.3	54.1	54.0	54.0	54.8	55.0	55.1	55.0	54.7	54.4	55.0	55.6	56.0	56.8	56.8	56.5	56.6	56.6	56.7	56.6	56.3	55.34	
19	56.6	56.5	56.8	56.5	55.9	55.7	55.7	55.4	55.8	55.5	55.8	55.8	55.1	54.8	54.7	54.4	54.9	55.2	55.5	55.8	55.1	55.9	55.3	55.3	55.46	
20	55.2	55.1	54.8	54.2	53.9	53.8	53.8	52.7	52.6	52.6	52.5	52.2	51.8	51.7	51.7	51.7	51.7	51.7	51.6	51.5	51.3	51.4	51.7	52.58		
21	52.0	52.8	52.7	53.0	53.4	53.9	54.6	55.8	55.9	56.5	57.0	57.2	57.4	57.7	58.0	58.2	58.8	58.8	58.6	58.8	58.1	58.1	58.2	58.2	56.31	
22	58.1	58.1	58.1	58.1	58.1	58.3	58.6	58.7	59.0	59.0	58.8	58.7	58.8	58.1	57.7	57.4	57.8	57.2	57.1	57.2	57.6	57.4	57.2	56.7	57.05	
23	56.5	56.2	55.7	55.4	55.0	54.8	54.8	54.9	54.9	54.9	54.4	54.2	54.0	54.0	54.0	54.1	54.8	54.3	54.3	54.8	54.8	54.4	54.4	54.4	56.09	
24	54.4	54.5	54.6	54.5	54.5	54.8	55.8	55.5	55.7	56.8	56.8	56.8	56.4	56.7	57.1	57.4	57.7	58.0	58.2	58.8	58.5	58.7	59.0	59.0	54.67	
25	59.0	59.1	59.2	59.3	59.3	59.3	59.4	59.5	59.7	59.8	59.8	59.7	59.7	59.7	59.8	59.6	59.7	59.7	59.8	59.8	59.8	59.7	59.5	59.4	59.55	
26	59.4	59.4	59.0	58.7	58.6	58.7	58.8	58.8	58.8	58.9	58.5	58.4	58.8	58.2	58.2	58.1	58.0	58.0	58.0	58.8	58.0	57.7	57.7	57.6	58.42	
27	57.7	57.7	57.8	57.7	57.7	57.8	58.0	58.2	58.3	58.5	58.8	58.1	58.8	57.8	57.5	57.5	57.8	57.2	57.1	57.0	57.0	56.5	56.4	56.1	57.35	
28	56.0	55.8	55.7	55.5	55.2	55.8	55.4	55.5	55.5	55.8	55.7	55.2	55.1	54.8	55.0	55.3	55.4	55.4	55.4	55.4	55.4	55.1	54.6	54.2	55.32	
29	53.7	53.1	52.7	52.3	51.7	51.8	51.6	51.6	51.9	52.1	51.7	51.4	51.1	50.7	50.8	51.2	51.7	51.8	51.8	52.1	52.3	52.3	52.3	52.3	51.88	
30	52.0	51.6	51.5	51.2	50.8	50.6	50.4	50.1	49.9	49.7	49.4	49.3	49.0	48.5	48.4	48.2	47.7	47.3	46.7	46.7	46.8	46.4	46.0	45.5	48.91	
31	45.0	44.7	45.0	45.0	45.0	45.3	45.4	45.5	45.6	45.7	45.5	45.4	45.7	46.8	46.8	47.0	47.8	48.0	48.1	48.8	49.1	49.6	49.9	50.0	46.65	
M.	58.61	58.92	58.39	58.26	58.16	58.14	58.23	58.32	58.43	58.64	58.54	58.40	58.28	58.28	58.28	58.33	58.39	58.46	58.45	58.49	58.51	58.44	58.39	58.24	58.39	

1922.

Tägliche Maxima und Minima der Barometerstände.

Säntis

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	64.2	61.9	57.0	48.9	65.6	59.7	50.9	47.0	56.7	52.8	68.3	66.7	68.3	67.2	69.5	66.3	60.3	59.5	65.0	64.2	62.5	57.6	64.7	60.1
2	61.9	54.5	57.0	49.6	62.4	58.5	53.6	49.7	56.7	55.9	66.8	65.4	68.3	67.3	66.6	65.3	59.6	57.9	65.0	64.0	57.5	55.5	60.8	59.5
3	54.3	46.4	49.6	48.7	66.7	62.7	51.1	48.4	62.8	57.0	67.0	65.2	70.3	67.9	66.8	65.8	60.0	58.8	66.0	64.0	56.5	52.4	63.5	60.8
4	46.0	44.6	50.0	47.7	67.0	65.2	51.6	47.0	62.9	61.3	67.9	66.8	70.3	69.0	66.9	65.7	63.6	59.7	67.5	65.6	54.5	48.3	65.1	63.5
5	45.9	42.8	52.3	49.9	65.9	65.0	52.8	51.6	66.5	62.5	68.5	67.2	68.9	67.6	66.3	64.1	64.2	62.8	66.6	61.5	59.5	54.9	65.8	63.3
6	47.4	44.7	54.6	52.3	65.3	61.8	56.0	52.5	72.0	66.5	67.9	66.4	67.3	65.5	65.0	63.5	64.8	63.4	61.5	58.7	59.3	56.0	62.8	55.3
7	55.4	47.5	57.0	54.2	61.4	—	56.2	55.1	73.4	71.6	66.2	65.0	68.2	65.4	65.7	64.4	64.4	63.2	59.9	57.7	58.4	55.2	57.7	53.7
8	58.2	55.6	61.1	57.0	—	—	55.7	54.5	73.3	71.4	66.0	64.5	67.8	66.5	65.5	64.0	63.4	62.6	60.9	59.7	59.7	57.0	54.6	50.4
9	67.3	58.6	63.7	61.2	—	—	56.8	53.7	71.2	68.6	66.0	64.0	67.0	64.2	66.6	64.6	63.0	61.5	60.5	59.4	63.4	56.7	55.0	54.0
10	67.7	65.3	66.0	64.0	—	—	56.6	51.0	68.3	62.4	63.9	61.2	68.3	66.3	67.6	66.2	61.3	60.4	59.8	59.0	63.4	62.7	60.2	54.8
11	66.2	58.6	64.4	60.7	—	—	54.6	50.9	62.3	59.7	64.2	60.7	68.0	66.8	68.8	67.1	61.0	58.0	62.0	59.8	63.2	62.5	64.5	60.2
12	57.4	52.7	62.2	60.1	—	—	61.0	54.7	59.4	56.0	64.1	62.5	66.7	64.3	69.0	68.0	57.7	52.4	65.6	62.0	65.6	63.0	67.8	64.6
13	54.9	52.2	62.4	61.7	—	—	64.5	61.0	61.0	56.0	62.5	61.7	64.2	63.2	69.2	67.9	52.8	52.0	67.0	65.6	67.7	65.8	69.3	67.7
14	54.7	53.7	61.9	60.0	—	—	64.3	63.8	65.0	61.0	61.7	60.4	63.0	61.7	68.6	65.0	56.3	52.7	66.3	65.4	68.5	67.8	69.0	66.7
15	53.6	46.7	59.8	56.9	64.8	61.4	64.6	62.2	65.7	64.9	62.9	61.0	61.5	57.4	65.0	61.4	59.9	55.5	65.3	62.5	68.3	66.3	66.5	63.7
16	47.0	43.9	56.7	54.7	62.3	60.5	62.0	56.9	65.2	63.7	65.2	63.0	61.1	58.9	67.9	62.9	66.6	60.4	62.3	60.4	68.7	66.0	63.5	60.5
17	50.7	46.1	59.1	56.2	62.3	61.4	56.5	55.1	65.6	64.0	64.7	62.1	64.3	60.7	68.2	67.0	67.2	65.8	60.3	57.7	68.7	64.0	60.4	55.3
18	55.2	50.9	58.9	52.5	62.2	61.4	57.9	55.0	68.4	65.5	63.1	60.7	64.0	62.2	68.4	67.8	68.0	65.7	57.7	56.9	63.5	56.0	56.7	54.0
19	56.0	55.2	54.7	50.3	61.3	57.6	60.2	57.0	72.0	68.4	68.2	63.0	66.4	61.3	68.9	67.7	69.2	67.4	61.6	56.5	59.0	55.9	56.6	54.6
20	56.5	54.7	58.0	54.9	57.1	50.0	59.9	58.3	73.3	72.0	70.0	67.9	68.7	66.5	69.7	68.4	72.8	67.4	62.7	59.1	63.1	58.6	55.2	51.3
21	59.7	56.7	57.7	55.7	51.1	50.0	58.0	54.8	72.5	71.0	69.7	68.7	68.5	67.8	69.5	68.4	74.0	72.4	59.0	56.2	66.0	63.2	58.6	52.0
22	61.0	59.8	58.8	54.8	50.7	45.2	55.2	54.0	70.7	70.0	68.6	67.4	68.4	66.4	68.1	65.8	72.7	70.2	56.5	54.7	69.0	66.1	59.0	56.7
23	59.6	55.0	66.3	59.2	46.2	44.2	58.5	55.0	70.1	69.6	67.1	64.3	66.0	61.6	65.6	60.5	70.0	66.4	55.6	53.8	69.3	68.1	56.5	54.0
24	57.3	56.0	60.6	66.5	49.5	45.9	57.9	53.0	70.2	69.5	66.3	65.3	61.2	58.6	63.9	60.6	66.0	62.3	57.9	55.6	68.0	65.8	59.0	54.4
25	57.1	56.2	69.4	68.0	48.8	44.4	54.6	52.5	71.2	70.0	65.4	61.7	67.0	60.0	65.9	63.4	62.2	61.6	58.7	57.4	65.4	64.8	59.8	59.0
26	57.1	55.3	68.0	65.4	44.2	42.9	54.0	49.9	71.0	69.5	62.1	60.4	68.5	66.4	67.4	65.7	61.8	60.6	58.7	54.9	64.7	53.2	59.4	58.0
27	57.3	53.1	65.3	64.0	47.0	44.0	52.0	50.0	69.9	69.1	66.1	60.6	68.8	66.8	67.9	66.8	60.4	58.9	54.3	50.5	57.2	53.5	58.5	56.1
28	54.0	52.1	66.4	64.0	51.5	47.0	57.0	52.0	70.5	69.1	66.4	64.8	67.3	64.7	67.2	65.5	61.5	59.2	55.6	52.0	58.6	56.4	56.0	54.2
29	55.0	51.4	—	—	52.4	51.6	57.4	52.3	71.7	70.2	66.0	63.4	69.1	67.0	67.0	64.4	63.0	61.5	56.8	55.0	61.6	58.1	53.7	50.7
30	52.9	51.3	—	—	51.7	50.8	52.0	50.2	71.6	69.4	67.4	66.0	69.9	69.1	64.3	61.5	64.3	61.2	54.8	52.4	64.9	61.6	52.0	45.5
31	51.0	45.9	—	—	51.1	50.2	—	—	69.2	68.4	—	—	69.7	69.3	63.4	60.5	—	—	61.6	54.3	—	—	50.0	44.7
Nittl. Max.	56.21	—	60.28	—	—	—	56.77	—	67.75	—	66.01	—	67.00	—	67.11	—	63.73	—	61.07	—	63.19	—	60.07	—
Nittl. Min.	52.56	—	57.04	—	—	—	53.64	—	65.38	—	63.93	—	64.70	—	65.04	—	61.38	—	58.60	—	59.70	—	56.75	—
Differenz	3.65	—	3.24	—	—	—	3.13	—	2.37	—	2.08	—	2.30	—	2.07	—	2.35	—	2.47	—	3.49	—	3.32	—
Abs. Max.	67.7	—	69.6	—	67.0	—	64.6	—	73.4	—	70.0	—	70.3	—	69.7	—	74.0	—	67.5	—	69.3	—	69.3	—
Abs. Min.	42.8	—	46.7	—	42.9	—	47.0	—	52.6	—	60.4	—	56.9	—	60.5	—	52.0	—	50.5	—	46.3	—	44.7	—
Differenz	24.9	—	22.9	—	24.1	—	17.6	—	20.8	—	9.6	—	13.4	—	9.2	—	22.0	—	17.0	—	23.0	—	24.6	—

1922.

Uebersicht über den täglichen Gang des Luftdruckes.

Säntis.

Abweichungen vom Monatsmittel.

	Mittel 500 +	1 ³⁰	2 ³⁰	3 ³⁰	4 ³⁰	5 ³⁰	6 ³⁰	7 ³⁰	8 ³⁰	9 ³⁰	10 ³⁰	11 ³⁰	12 ³⁰	13 ³⁰	14 ³⁰	15 ³⁰	16 ³⁰	17 ³⁰	18 ³⁰	19 ³⁰	20 ³⁰	21 ³⁰	22 ³⁰	23 ³⁰	0 ³⁰	Ampli- tude
Januar	54.38	.31	.27	.28	.14	.01	-.10	-.04	-.08	.18	.33	.29	.09	-.21	-.32	-.29	-.21	-.15	-.12	-.09	-.10	-.09	-.06	-.11	-.10	.65
Februar	58.68	-.21	-.31	-.40	-.50	-.55	-.52	-.42	-.28	-.14	.04	.14	.16	.03	-.04	-.01	.06	.08	.24	.39	.42	.49	.47	.43	.49	1.04
März	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	55.17	.00	-.11	-.22	-.30	-.35	-.29	-.18	-.13	-.06	.07	.15	.13	.12	.06	-.02	.02	-.01	.02	.12	.22	.28	.27	.18	.15	.63
Mai	66.63	-.35	-.45	-.55	-.61	-.58	-.48	-.34	-.19	-.06	.06	.18	.23	.31	.28	.24	.18	.15	.19	.19	.26	.37	.37	.33	.27	.98
Juni	64.94	.06	-.10	-.26	-.37	-.37	-.35	-.26	-.18	-.09	.00	.09	.16	.13	.10	.07	.00	-.01	.03	.07	.18	.34	.35	.31	.18	.72
Juli	65.86	.02	-.13	-.29	-.39	-.46	-.51	-.41	-.31	-.23	.10	.03	-.05	.08	.11	.16	.17	.17	.20	.24	.30	.37	.37	.32	.22	.88
August	66.17	.10	.01	-.07	-.18	-.25	-.28	-.20	-.05	.06	.17	.24	.28	.22	.18	.11	.00	-.05	-.08	-.06	.02	.08	.03	-.06	.13	.52
Septbr.	62.52	-.01	-.14	-.30	-.38	-.44	-.47	-.44	-.33	-.14	.04	.07	.08	.09	.07	.07	.13	.11	.17	.25	.32	.40	.39	.32	.23	.87
Oktbr.	59.82	.06	-.06	-.21	-.29	-.35	-.38	-.33	-.18	-.03	.10	.10	.08	.04	-.01	-.02	-.07	.01	.16	.22	.27	.34	.27	.18	.09	.72
Novbr.	61.56	-.03	-.05	-.15	-.17	-.18	-.20	-.17	-.02	.13	.21	.18	.06	-.04	-.09	-.10	-.07	-.02	.05	.09	.13	.13	.13	.10	.10	.41
Dezbr.	58.38	.23	.14	.01	-.10	-.22	-.24	-.15	-.06	.10	.26	.16	.02	-.10	-.15	-.10	-.05	.01	.08	.07	.11	.13	.06	.00	-.14	.50

Januar 1922.

$h_a = 6.0^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ²⁰ -1 ²⁰	1 ²⁰ -2 ²⁰	2 ²⁰ -3 ²⁰	3 ²⁰ -4 ²⁰	4 ²⁰ -5 ²⁰	5 ²⁰ -6 ²⁰	6 ²⁰ -7 ²⁰	7 ²⁰ -8 ²⁰	8 ²⁰ -9 ²⁰	9 ²⁰ -10 ²⁰	10 ²⁰ -11 ²⁰	11 ²⁰ -12 ²⁰
1	15.3	WNW 13	WNW 19	WNW 11	WNW 8	WNW 10	WNW 8	WNW 12	WNW 21	WSW 32	WSW 27	WSW 29	WSW 34
2	57.0	W 63	W 52	W 53	W 49	W 38	WSW 45	WSW 43	WSW 54	W 58	W 55	W 60	W 71
3	20.6	WSW 44	WSW 50	WSW 45	W 38	W 36	W 39	W 33	W 28	W 24	NNW 8	NNW 10	WSW 15
4	1.4	NNE 3	NNE 2	NNE 0	NNE 0	NNE 1	NNE 0	NE 0	NE 0	N 0	NNW 2	NW 1	W 8
5	10.4	NW 0	NW 2	NW 0	NW 0	WNW 0	WNW 1	WNW 4	WNW 15	NW 36	WSW 33	WSW 24	WSW 22
6	7.2	NW 3	NW 11	WNW 11	WNW 12	WNW 13	WNW 8	WNW 12	WNW 24	W 16	W 10	WNW 4	WNW 6
7	15.8	N 10	N 8	NNW 9	NNW 4	NNW 4	NNW 10	NW 9	NW 7	WNW 11	WNW 2	WNW 11	WNW 14
8	13.3	WSW 23	WSW 35	WSW 35	WSW 37	WSW 34	WSW 46	SW 45	SW 52	SW 41	SW 39	WSW 48	WSW 39
9	29.9	SW 26	WSW 22	WSW 17	WSW 21	WSW 22	WSW 27	WSW 13	WSW 19	WSW 24	WNW 24	WNW 25	NW 21
10	44.8	SSW 47	SSW 61	SSW 60	SSW 62	SSW 53	WSW 36	W 38	W 54	W 46	W 44	W 36	W 43
11	25.2	W 36	W 20	W 7	WNW 15	WNW 17	WNW 15	WNW 15	WNW 15	W 16	W 23	W 27	WSW 37
12	14.3	WSW 21	WSW 27	WSW 30	WSW 24	WSW 30	WSW 26	WSW 20	W 24	W 20	NW 6	NW 8	NW 7
13	3.6	W 1	WNW 1	WNW 0	NW 1	NW 0	WNW 0	NNW 1	NNW 1	NW 1	NW 3	NW 0	NW 1
14	23.1	WSW 23	WSW 24	WSW 26	WSW 23	WSW 22	WSW 21	W 14	W 17	W 17	W 21	W 20	W 21
15	36.0	WSW 23	WSW 25	WSW 25	WSW 29	WSW 37	WSW 48	WSW 43	WSW 46	WSW 36	WSW 34	WSW 32	WSW 32
16	47.0	WSW 53	WSW 52	WSW 65	WSW 62	WSW 57	WSW 62	W 64	W 62	W 63	W 66	WSW 36	WSW 49
17	20.0	WSW 15	WSW 10	WSW 20	WSW 13	WSW 14	SW 16	SSW 16	SSW 17	S 23	SSW 30	SSW 28	SSW 35
18	17.6	WSW 17	WNW 11	NW 8	NW 7	NW 8	NW 7	NW 8	NNW 12	NNW 12	NNW 10	NNW 11	NNE 18
19	6.8	ENE 14	ENE 7	ENE 13	ENE 18	ENE 17	ENE 21	ENE 25	ENE 17	ENE 9	E 10	E 8	E 4
20	10.1	SE 0	SE 0	SE 0	SW 18	SW 32	SW 30	WSW 31	WSW 31	WSW 33	WSW 21	WSW 16	WSW 13
21	7.2	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 16	NE 15	NE 24	NE 16	NE 12
22	6.8	NNE 0	NNE 0	NNE 0	SW 0	SW 0	SW 0	SW 6	N 10	N 6	N 4	N 2	N 5
23	22.1	NE 18	ENE 19	ENE 20	NE 19	NE 10	NE 8	NE 11	NE 8	NE 9	NNE 1	NNE 0	NNE 0
24	12.0	W 14	W 14	W 18	W 17	WSW 10	WSW 9	WSW 8	WSW 14	SW 13	SW 5	WSW 19	WSW 11
25	15.1	WSW 21	WSW 16	WSW 22	W 22	W 18	W 22	W 22	W 18	NW 17	NW 24	NW 23	N 12
26	7.5	SE 0	SE 5	SE 0	SE 0	SE 6	N 9	NNW 7	W 7	W 7	W 8	W 7	W 1
27	12.0	W 8	W 7	W 9	WSW 8	WSW 9	WSW 9	WSW 5	WSW 5	WSW 4	SW 2	NW 7	N 9
28	18.4	SSW 21	SW 25	SW 24	SSW 21	SSW 27	WSW 33	WSW 21	WNW 25	WNW 30	WNW 21	W 10	W 12
29	18.7	W 14	W 13	W 10	W 11	W 17	W 18	W 16	W 15	W 20	W 27	W 26	WSW 21
30	34.7	W 60	W 56	W 43	W 45	W 35	WSW 38	WSW 28	WSW 35	WSW 39	WSW 46	WSW 40	WSW 44
31	17.0	SW 11	S 13	SSE 16	SSE 15	SSE 15	S 19	S 20	S 9	S 10	S 3	SE 14	SE 24

Februar.

1	22.2	NNW 33	NNW 46	NNW 28	NW 27	WNW 23	WNW 19	NW 20	NW 16	WSW 12	WSW 12	WSW 19	WSW 26
2	41.1	WSW 23	WSW 19	WSW 18	WSW 17	WSW 18	WSW 12	WSW 14	WSW 29	WSW 31	WSW 29	WSW 29	WSW 25
3	65.4	WSW 51	WSW 65	WSW 61	WSW 55	WSW 53	WSW 49	WSW 45	WSW 74	WSW 77	WSW 85	WSW 75	WSW 100
4	49.2	WSW 37	WSW 44	WSW 48	WSW 47	WSW 48	WSW 59	WSW 48	WSW 55	WSW 56	WSW 47	WSW 43	WSW 40
5	31.2	WSW 40	WSW 49	WSW 51	WSW 48	WSW 47	WSW 47	WSW 40	WSW 46	WSW 46	WSW 38	WSW 40	NW 34
6	19.4	W 19	W 19	NW 16	NW 14	NW 12	NW 14	N 19	N 22	NNE 17	NNE 20	NNE 21	NNE 19
7	28.2	NNE 23	N 27	N 25	N 21	N 29	N 30	NNW 17	NNW 18	NNW 17	N 17	N 17	NNE 24
8	53.4	NE 48	ENE 42	ENE 52	ENE 64	ENE 59	ENE 67	ENE 67	ENE 69	NE 60	NE 55	NE 49	NE 51
9	41.5	NNE 50	NNE 40	NNE 43	NNE 49	NNE 36	NNE 45	NNE 43	NNE 47	NNE 45	NNE 40	NNE 35	NNE 35
10	33.8	ENE 37	ENE 35	ENE 34	ENE 32	ENE 35	ENE 32	ENE 39	ENE 33	ENE 36	ENE 29	ENE 29	ENE 23
11	19.5	NE 29	NE 20	NE 32	NE 29	NE 28	NE 26	NE 20	NE 20	NE 24	ENE 10	E 8	ESE 10
12	19.6	NE 4	NE 1	WSW 10	SW 0	SSW 0	S 0	S 15	S 27	S 28	S 26	S 30	S 29
13	16.1	SW 17	WSW 32	WSW 25	NW 22	NW 20	NW 15	NW 11	NW 1	NW 0	WNW 0	WNW 0	SSW 0
14	5.7	WSW 29	W 25	W 24	WSW 13	WSW 12	WSW 15	WSW 11	WSW 1	SW 0	SW 0	SW 0	SW 0
15	1.2	W 0	W 0	W 0	W 0	W 0	W 0	W 1	W 4	WNW 2	WSW 0	WNW 0	WNW 1
16	42.7	WSW 21	WSW 24	WSW 34	WSW 44	W 36	W 42	W 52	WSW 70	WSW 70	WSW 70	WSW 58	WSW 66
17	22.1	WSW 30	WSW 23	WSW 25	WSW 20	WSW 16	WSW 15	WSW 15	WSW 19	WSW 21	SW 24	SW 24	SW 24
18	42.0	WSW 37	WSW 34	WSW 39	WSW 43	WSW 46	WSW 45	WSW 49	WSW 46	WSW 57	WSW 62	WSW 47	W 39
19	—	W 48	W 41	W 39	WNW 52	WNW 49	WNW 22	N 16	N 15	N 12	N 9	NW 6	WNW 7

Anmerkung. Vom 19. Februar mittags bis 14. März mittags waren die Apparate nicht in Betrieb; siehe Vorwort.

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Januar.

Säntis.

Tag	12 ³⁰ -13 ³⁰	13 ³⁰ -14 ³⁰	14 ³⁰ -15 ³⁰	15 ³⁰ -16 ³⁰	16 ³⁰ -17 ³⁰	17 ³⁰ -18 ³⁰	18 ³⁰ -19 ³⁰	19 ³⁰ -20 ³⁰	20 ³⁰ -21 ³⁰	21 ³⁰ -22 ³⁰	22 ³⁰ -23 ³⁰	23 ³⁰ -0 ³⁰	Summe
1	WSW 40	WSW 51	WSW 56	WSW 68	WSW 71	WSW 70	WSW 67	WSW 74	WSW 80	WSW 74	WSW 83	W 82	1040
2	W 69	W 70	W 75	W 69	W 70	W 59	W 62	W 58	W 59	W 44	WSW 48	WSW 43	1367
3	WSW 11	WSW 8	WSW 17	NW 8	NW 2	N 17	N 20	WSW 9	WSW 10	WSW 14	WSW 7	WSW 1	494
4	W 5	W 1	WNW 0	WNW 0	WNW 3	NW 3	NW 1	NW 0	NW 1	NW 2	NW 0	NW 0	33
5	WSW 15	N 2	N 6	N 0	N 1	WSW 11	WSW 16	WSW 17	WSW 9	WSW 10	WSW 8	WSW 18	250
6	NNE 14	NNE 5	WNW 5	WSW 2	WSW 4	WNW 0	NNW 0	NNW 0	N 0	N 0	N 2	N 12	174
7	WNW 9	WNW 6	W 6	WSW 19	WSW 23	WSW 25	WSW 25	WSW 28	WSW 30	SW 36	SW 35	SW 37	378
8	WSW 46	WSW 41	WSW 47	WSW 45	WSW 47	WSW 76	WSW 54	WSW 51	SSW 49	SSW 46	SSW 33	SSW 30	1039
9	NW 29	NW 34	NW 41	WSW 44	SW 43	SW 36	SW 39	SW 34	SW 34	SW 34	SSW 44	SSW 45	718
10	W 29	W 37	W 45	W 40	W 44	W 48	W 38	W 37	W 40	W 41	W 45	W 51	1075
11	WSW 32	WSW 32	WSW 34	WSW 32	WSW 23	WSW 24	WSW 27	WSW 33	WSW 27	WSW 29	WSW 38	WSW 30	604
12	NW 1	WNW 10	WSW 6	WSW 9	WSW 15	WSW 20	WSW 13	WSW 9	WSW 6	WSW 6	WSW 1	W 4	343
13	NW 0	NW 0	NW 0	NW 0	NW 0	NW 1	WNW 9	WSW 7	WSW 7	WSW 11	WSW 16	WSW 25	86
14	W 22	W 22	W 25	W 29	W 22	W 26	W 28	W 25	W 27	WSW 24	WSW 26	WSW 30	555
15	WSW 46	WSW 39	WSW 33	WSW 21	WSW 36	WSW 36	WSW 43	WSW 52	WSW 34	WSW 29	WSW 33	WSW 51	863
16	W 52	W 45	W 47	W 36	W 30	W 33	W 34	W 29	WSW 40	WSW 32	WSW 30	WSW 26	1129
17	SSW 39	SSW 32	SSW 25	SSW 25	SSW 20	SSW 19	SSE 9	SSE 16	SSE 15	WSW 12	WSW 15	WSW 16	480
18	NE 17	NE 20	NE 28	NE 24	NE 29	ENE 37	ENE 25	ENE 25	ENE 26	ENE 22	ENE 24	ENE 16	422
19	ESE 0	ESE 1	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	164
20	W 7	W 10	W 1	W 0	W 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	243
21	ENE 14	ENE 11	ENE 17	ENE 14	ENE 3	NE 16	NE 15	NE 0	NE 0	NE 0	NNE 0	NNE 0	173
22	N 1	N 4	N 6	N 8	N 6	N 12	N 10	N 15	NE 18	NE 15	NE 16	NE 20	164
23	NNW 7	WSW 22	WSW 28	WSW 46	WSW 52	WSW 70	WSW 45	W 43	W 35	W 26	W 19	W 14	530
24	SW 0	SW 5	WSW 11	WSW 5	WSW 3	SSW 0	SSW 11	S 16	S 22	S 22	SW 21	SW 19	287
25	NNW 9	SE 7	SE 8	SSE 18	SSE 22	SSE 10	SSE 15	SSE 13	SSE 10	SSE 4	SE 7	SE 3	363
26	WSW 0	WSW 7	WSW 7	WSW 8	WSW 14	W 15	W 15	W 13	W 12	W 10	W 13	W 8	179
27	S 13	S 17	S 15	S 12	S 13	S 17	S 16	S 18	S 19	S 23	S 21	SSW 21	287
28	WSW 8	WSW 7	WSW 9	WSW 14	WSW 13	WSW 19	W 16	W 15	WNW 15	WNW 16	WNW 18	W 21	441
29	W 23	W 18	WSW 15	WSW 11	SW 12	SW 11	SSW 14	SSW 12	SW 16	SW 23	SW 27	WSW 59	449
30	WSW 33	WSW 29	WSW 30	WSW 37	WSW 37	WSW 39	WSW 31	SW 29	SW 19	SW 11	SW 16	SW 13	833
31	SE 12	SE 7	ESE 15	N 26	N 28	NW 30	NW 22	WNW 18	WNW 23	WNW 21	NNW 20	NNW 18	409

Februar.

1	WSW 22	WSW 34	WSW 27	WSW 25	WSW 21	W 16	W 13	WSW 12	WSW 12	WSW 21	WSW 25	WSW 24	533
2	WSW 43	WSW 49	WSW 52	WSW 50	WSW 51	WSW 49	WSW 48	WSW 67	WSW 70	WSW 90	WSW 91	WSW 63	987
3	W 86	W 85	W 80	W 85	W 65	W 83	W 51	W 47	W 50	W 39	W 60	W 48	1569
4	WSW 28	WSW 49	W 57	W 58	W 67	W 56	W 52	W 51	W 45	W 46	WSW 46	WSW 54	1181
5	NW 28	W 28	W 28	W 21	W 15	WNW 5	WNW 10	WNW 14	WNW 13	WNW 19	WSW 21	WSW 20	748
6	NNE 22	NNE 18	NNE 19	NNE 17	NNE 17	NNE 16	NNE 17	NNE 21	NNE 26	NNE 30	NNE 30	NNE 21	466
7	NNE 19	NNE 16	NNE 17	NNE 23	NNE 34	NE 41	NE 40	NE 42	NE 50	NE 41	NE 45	NE 43	676
8	NE 50	NE 51	NE 49	NE 44	NE 42	NE 50	NE 53	NNE 52	NNE 49	NNE 54	NNE 53	NNE 52	1282
9	NNE 28	NE 30	NE 36	NE 33	NE 39	NE 47	NE 47	NE 44	NE 48	NE 47	NE 45	NE 37	995
10	ENE 26	ENE 35	ENE 29	NE 33	NE 34	NE 41	NE 37	NE 36	NE 36	NE 37	NE 37	NE 36	811
11	SE 13	SE 16	SE 17	SE 18	SSE 22	SSE 24	S 24	S 22	SSE 21	SSE 16	SSE 13	SSE 5	467
12	SSE 30	S 35	S 32	S 31	S 26	SW 23	SW 29	SSW 21	SSW 19	SSW 20	SSW 17	SSW 18	471
13	SE 3	SE 6	SE 16	SSE 18	SSW 15	SSW 15	SW 19	SSW 27	SW 31	SW 33	WSW 31	WSW 29	386
14	SW 1	SSE 6	SSE 0	SSE 0	SSE 0	SE 0	ESE 0	ESE 0	SSW 0	SSW 0	SW 0	W 0	137
15	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	SW 0	SSW 0	SSW 0	SSW 0	SSW 1	SSW 4	SW 15	28
16	WSW 58	WSW 45	WSW 39	WSW 36	WSW 36	WSW 39	WSW 33	WSW 30	WSW 24	WSW 29	WSW 38	WSW 31	1025
17	SW 15	SW 30	SW 25	SW 25	WSW 17	WSW 16	WSW 15	WSW 20	WSW 22	WSW 27	WSW 31	WSW 31	530
18	W 33	W 23	WSW 18	WSW 20	WSW 22	W 22	W 39	W 38	W 60	W 55	W 68	W 66	1008

März 1922.

$h_a = 6.0^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ⁰⁰ -1 ⁰⁰	1 ⁰⁰ -2 ⁰⁰	2 ⁰⁰ -3 ⁰⁰	3 ⁰⁰ -4 ⁰⁰	4 ⁰⁰ -5 ⁰⁰	5 ⁰⁰ -6 ⁰⁰	6 ⁰⁰ -7 ⁰⁰	7 ⁰⁰ -8 ⁰⁰	8 ⁰⁰ -9 ⁰⁰	9 ⁰⁰ -10 ⁰⁰	10 ⁰⁰ -11 ⁰⁰	11 ⁰⁰ -12 ⁰⁰
14	—										SSW 0	SW 4	SSW 6
15	9.3	WSW 10	W 14	WNW 23	NW 26	NNW 24	NNW 26	NNW 24	NNW 18	NNW 16	NNW 14	NNW 2	NNW 3
16	11.3	SSW 0	SW 0	SW 0	SSE 0	E 0	NNE 12	NNE 4	NE 10	NE 23	NE 25	ENE 23	ENE 22
17	10.2	WSW 24	W 26	WNW 23	WNW 23	WNW 22	WNW 21	NNW 22	NNW 18	NNW 15	NNW 19	NNW 17	NNW 14
18	24.5	NE 0	ESE 0	SSW 0	SW 6	SW 17	SW 18	SSW 16	SW 17	SSW 23	SW 26	SSW 34	SSW 34
19	13.1	SSW 26	SSW 23	SSW 18	SSW 22	SW 18	W 18	WNW 10	WNW 18	W 10	W 2	SSE 4	SSE 9
20	26.6	S 22	SSW 24	SSW 22	S 22	S 28	SSW 27	SSW 21	SSW 25	SSW 27	SSW 22	S 19	S 10
21	9.9	SSW 20	SSW 18	SW 31	SW 20	SSW 14	SSW 7	SSW 10	SSW 0	SSW 0	SW 0	WSW 0	SW 0
22	15.1	ESE 16	E 18	E 10	NE 16	E 12	NE 12	NE 18	NNE 16	NNE 24	N 10	NNW 16	N 22
23	32.4	ESE 11	ESE 19	E 26	E 29	E 38	E 44	E 30	E 40	E 37	ESE 41	ESE 39	ESE 37
24	43.5	ESE 40	ESE 36	ESE 36	ESE 38	ESE 42	ESE 46	ESE 42	E 44	E 50	ESE 39	ESE 40	ESE 50
25	26.8	E 21	E 19	E 20	E 18	E 14	E 24	E 29	ESE 36	ESE 40	ENE 25	ENE 24	ENE 28
26	23.2	ESE 20	ESE 16	ESE 20	ESE 36	ESE 34	ESE 34	ESE 28	ESE 22	ESE 26	ESE 10	ESE 14	ESE 13
27	18.8	ESE 17	ESE 16	ESE 11	ESE 10	ESE 9	ESE 13	E 11	E 16	E 24	E 18	E 16	ENE 13
28	5.2	ESE 11	ESE 11	ESE 11	ESE 10	ESE 7	ESE 10	ESE 4	SSE 4	SSE 3	SSE 1	SE 1	SE 2
29	21.9	SE 4	SSE 8	SSE 16	SSE 18	SE 10	ESE 11	ESE 9	ESE 12	SE 25	SSW 14	SSW 24	SSW 19
30	36.3	NW 31	NNW 30	NNW 40	NNW 34	NNW 36	N 28	N 24	N 29	N 27	N 24	N 32	N 44
31	32.3	N 42	N 38	N 38	NNW 36	NNW 32	NNW 20	NNW 23	NW 20	NNW 21	NNW 24	NW 24	NW 22
April.													
1	39.1	N 52	N 51	N 55	N 44	N 32	N 32	N 30	N 42	NE 15	NE 25	NE 21	NE 20
2	29.0	E 52	E 42	E 29	E 25	E 15	E 12	E 8	E 11	E 18	E 22	ENE 22	ENE 32
3	59.4	E 56	E 70	E 70	E 58	E 58	E 60	ENE 55	ENE 70	E 72	E 70	E 56	E 54
4	46.2	ENE 56	ENE 50	ENE 50	ENE 43	NE 45	NE 40	ESE 40	E 46	ENE 49	ENE 50	ENE 55	ENE 55
5	17.2	ESE 11	ESE 11	ESE 8	ESE 11	ESE 7	ESE 9	ESE 8	SE 17	ESE 19	ESE 15	E 29	ENE 29
6	26.3	ESE 12	ESE 11	ESE 10	ESE 11	ESE 12	SSE 12	S 22	S 24	S 24	S 16	S 12	S 3
7	23.5	ESE 34	ESE 25	ESE 10	E 7	NW 13	NW 10	WNW 14	NE 25	N 22	N 20	N 13	N 11
8	34.5	N 33	N 37	N 38	N 31	N 29	N 20	N 20	N 40	N 53	N 50	N 34	N 32
9	17.3	N 28	N 25	N 25	N 23	N 19	N 22	N 22	N 38	NNE 18	NNE 17	NNE 25	NNE 22
10	21.0	NE 14	NE 9	NE 7	NE 6	N 3	N 0	NW 5	NW 12	N 12	N 14	N 19	N 17
11	31.5	N 21	N 30	N 30	N 40	NE 48	NE 40	NE 33	NE 37	NE 30	NE 28	NE 21	NE 22
12	29.9	NE 32	NE 28	NNE 30	NNE 29	NNE 33	N 30	N 27	NE 23	NE 44	NE 38	NE 32	NE 25
13	17.8	NE 26	NE 24	NE 22	NE 20	NE 14	NE 22	NE 20	NE 23	NE 27	NE 17	NNE 11	N 16
14	17.5	NE 8	NE 12	E 13	E 7	E 8	W 9	W 20	WSW 23	W 18	NW 16	NNW 18	N 25
15	30.9	NE 51	NE 38	NE 28	NNE 15	ENE 15	ESE 7	S 15	W 17	WSW 26	WSW 21	WSW 26	WSW 35
16	28.9	N 32	N 44	N 34	N 32	N 40	N 34	NNW 30	NNW 27	NNW 20	NNW 23	NW 30	WNW 20
17	17.7	WSW 15	WSW 14	SW 10	SSE 10	SSE 7	N 6	NNW 22	NNW 18	N 18	N 17	N 20	N 19
18	12.6	E 10	ESE 10	E 7	ENE 9	E 11	E 11	E 8	E 16	ENE 15	ENE 15	ENE 20	ENE 24
19	20.0	SE 16	SE 26	SE 24	SE 18	SE 15	SSE 17	S 14	SW 14	SW 17	WSW 19	W 25	WNW 16
20	10.1	S 12	S 17	S 13	S 14	S 15	S 14	S 17	SSW 21	SW 20	SW 21	SW 9	SW 4
21	16.3	ENE 5	ENE 10	ENE 7	E 12	ESE 17	ESE 17	E 13	E 16	ENE 12	ENE 18	E 28	E 24
22	32.3	ENE 20	ENE 28	ENE 30	ENE 24	ENE 24	ENE 24	ENE 22	ENE 36	ENE 28	ENE 40	ENE 50	ENE 64
23	27.0	ENE 20	ENE 26	NE 23	ENE 25	ENE 21	ENE 19	ENE 21	ENE 37	ENE 26	ENE 18	ENE 26	ENE 17
24	34.2	ENE 20	ENE 19	ENE 20	NE 16	NE 15	NE 18	NE 18	ENE 29	NE 33	SW 49	SW 51	WSW 54
25	17.8	W 13	W 16	W 11	W 12	W 13	W 8	W 6	WNW 9	WNW 16	WNW 21	W 19	W 20
26	40.0	WSW 18	WSW 23	WSW 25	WSW 29	WSW 32	SW 52	SW 52	SW 62	SW 54	SW 51	SW 40	SW 45
27	21.0	SW 36	SSW 26	W 19	WSW 13	W 2	W 2	WNW 10	W 28	W 17	WSW 16	WSW 14	WSW 11
28	17.3	W 14	W 14	W 17	W 12	W 12	W 21	SW 10	SSW 7	SSW 9	SW 15	SW 17	SSW 15
29	16.9	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 1	SW 6	S 0	SE 0	SE 3	SE 8
30	33.7	SSW 62	SSW 40	SW 9	SW 6	S 5	SW 36	SW 35	SSW 37	SSW 45	SW 40	SSW 41	SSW 34

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

März.

Säntis.

Tag	12 ⁰⁰ -13 ⁰⁰	13 ⁰⁰ -14 ⁰⁰	14 ⁰⁰ -15 ⁰⁰	15 ⁰⁰ -16 ⁰⁰	16 ⁰⁰ -17 ⁰⁰	17 ⁰⁰ -18 ⁰⁰	18 ⁰⁰ -19 ⁰⁰	19 ⁰⁰ -20 ⁰⁰	20 ⁰⁰ -21 ⁰⁰	21 ⁰⁰ -22 ⁰⁰	22 ⁰⁰ -23 ⁰⁰	23 ⁰⁰ -0 ⁰⁰	Summe
14	SSW 3	SSW 0	SSW 0	S 10	SSW 8	S 9	S 0	WSW 0	SW 4	SSW 0	WSW 4	WSW 9	—
15	NW 6	NW 0	WNW 0	WNW 3	NW 8	NW 7	WNW 0	WNW 0	W 0	W 0	W 4	SW 0	224
16	ENE 19	NE 17	NE 12	NE 6	NE 0	NE 0	NW 6	WNW 15	WNW 24	WNW 21	WNW 16	SW 16	271
17	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	244
18	SW 30	SW 40	SW 37	SW 36	SW 32	SW 31	SW 26	SW 26	SW 32	SW 32	SW 38	SW 38	589
19	SSE 11	SSW 14	SSW 15	SSW 17	SSW 14	S 11	S 13	SSE 7	SSE 6	SSE 9	SSE 15	SSE 15	315
20	SSE 10	SSW 18	SSW 46	SSW 36	SSW 36	SW 34	WSW 29	WSW 32	SSW 36	SSW 32	SSW 30	SSW 30	638
21	SSW 15	SSW 23	SSW 12	SSW 10	SSE 8	SE 10	ESE 9	ESE 4	ESE 0	ESE 5	ESE 8	ESE 18	238
22	N 20	N 6	NNW 19	WNW 15	W 28	W 20	WNW 15	WNW 9	NW 8	WNW 11	WNW 12	W 10	363
23	ESE 37	ESE 40	E 33	E 28	E 36	E 32	E 34	E 30	E 28	E 28	E 28	ESE 32	777
24	ESE 50	ESE 50	ESE 55	ESE 55	ESE 50	ESE 60	ESE 60	ESE 52	ESE 43	E 31	E 18	ENE 18	1045
25	ENE 28	ENE 28	ENE 28	ENE 28	ENE 28	ENE 22	ENE 30	NE 34	NE 32	NE 26	ENE 30	ENE 30	642
26	ESE 10	ESE 18	ESE 26	ESE 29	ESE 27	ESE 26	ESE 21	ESE 28	ESE 38	ESE 23	ESE 18	ESE 20	557
27	ENE 18	ENE 23	ESE 24	ESE 37	E 31	ESE 23	ESE 25	ESE 23	ESE 18	ESE 21	ESE 24	E 9	450
28	SE 4	SE 0	ENE 2	N 1	SSE 1	SSE 2	SSW 7	SSW 6	SSE 7	SSE 5	SSE 6	SE 10	126
29	SSW 25	SSW 41	S 54	S 47	SSW 37	WSW 25	NW 21	NNW 18	NNW 20	NNW 20	NNW 24	NW 24	526
30	N 62	N 36	N 48	N 34	N 33	N 37	N 28	N 40	N 42	N 46	N 42	N 44	871
31	NW 24	NW 24	NW 29	NW 30	NNW 23	NNW 18	N 38	N 40	N 50	N 50	N 52	N 58	776

April.

1	NE 30	NE 31	NE 38	NE 38	ENE 39	ENE 45	E 36	E 49	ESE 43	E 48	E 60	E 62	938
2	ENE 36	E 40	E 38	E 41	ENE 34	ENE 29	ENE 30	NE 20	NE 16	ENE 24	E 55	E 59	710
3	E 60	E 40	E 58	E 42	ENE 35	ENE 62	ENE 70	ENE 70	ENE 53	ENE 60	ENE 60	ENE 66	1425
4	ENE 56	ENE 43	ENE 49	E 45	E 57	E 68	E 60	E 60	ESE 39	ESE 20	ESE 15	ESE 18	1109
5	E 18	E 23	E 24	E 25	E 22	E 18	E 18	ESE 20	ESE 21	ESE 19	ESE 18	ESE 12	413
6	ENE 12	ENE 18	ENE 35	ENE 40	ENE 40	ENE 46	E 47	E 48	E 55	ENE 48	ENE 36	E 38	632
7	N 7	N 10	N 14	N 14	N 31	N 32	N 39	N 50	N 50	N 43	N 31	N 38	563
8	N 35	N 34	N 30	N 34	N 31	N 37	N 36	N 34	N 40	N 30	N 40	N 30	828
9	NNE 20	NNE 12	NNE 5	NNE 13	NNE 17	NNE 7	NNE 6	NE 6	NE 7	NE 10	NE 14	NE 15	416
10	N 19	N 12	N 28	N 38	N 38	N 40	N 34	N 30	N 30	N 50	N 38	N 29	504
11	NE 23	NE 23	NE 22	NNE 22	NNE 32	NE 32	N 46	N 41	N 40	N 38	N 30	N 27	756
12	NE 20	NE 22	NE 21	NE 27	NE 25	NE 29	NE 29	NE 33	NE 34	NE 37	NE 34	NE 36	718
13	N 19	N 18	N 25	N 19	NNE 17	NE 12	NE 21	NE 23	NE 17	NE 4	NE 6	NE 5	428
14	N 19	N 21	N 19	NNE 15	NNE 16	N 16	NW 18	NW 22	NE 16	NE 16	ENE 28	NE 37	420
15	SW 32	W 13	NW 14	NW 21	N 26	N 48	N 51	N 59	N 54	N 34	N 48	N 48	742
16	WNW 26	WNW 42	WNW 38	WNW 41	WNW 29	WNW 28	W 19	WSW 20	WSW 27	W 20	W 17	WSW 21	694
17	N 13	NE 13	ENE 13	ENE 22	ENE 28	E 30	E 25	E 26	E 23	ENE 20	ENE 23	ENE 12	424
18	ENE 21	ENE 22	ENE 17	E 16	E 10	E 8	E 3	SSE 7	SSE 8	SSE 7	SSE 11	SSE 16	302
19	NW 31	WNW 19	WSW 12	WSW 15	WSW 18	SW 13	SW 26	SW 39	SW 36	SSW 15	SSW 18	SSW 16	479
20	SW 4	SW 7	SW 7	NW 4	E 5	ENE 8	SE 5	ESE 9	E 3	ESE 0	ENE 5	ENE 9	243
21	E 26	ESE 22	E 22	E 17	E 7	E 10	ENE 18	ENE 18	ENE 14	ENE 16	ENE 24	ENE 18	391
22	NE 38	NE 32	NE 48	ENE 48	ENE 34	NE 29	ENE 18	ENE 31	ENE 26	ENE 26	ENE 27	NE 23	774
23	ENE 29	ENE 33	NE 28	ENE 25	ENE 33	ENE 51	ENE 40	ENE 33	ENE 22	ENE 24	ENE 24	ENE 24	648
24	WSW 41	WSW 39	WSW 41	W 54	W 40	W 70	WSW 55	W 45	W 38	W 23	W 22	W 10	820
25	WNW 22	WNW 20	SW 20	SW 30	W 20	W 25	W 16	W 23	WSW 20	WSW 23	WSW 22	WSW 22	427
26	SW 38	SW 38	SW 31	SW 29	SW 23	SW 30	SW 50	SW 50	SW 56	SW 60	SW 50	W 22	960
27	W 14	W 24	W 34	W 30	W 40	W 30	W 24	W 22	W 25	W 28	W 21	W 17	503
28	SW 20	SW 16	SW 15	SSW 9	SW 10	W 33	WSW 38	WSW 46	WSW 35	WSW 28	SW 3	SW 0	416
29	SE 11	S 26	S 23	SE 19	SE 10	E 17	SSE 30	S 31	S 32	S 60	S 78	SSW 52	406
30	SW 38	SW 29	SW 34	SW 28	WSW 22	WSW 48	WSW 48	WSW 46	W 40	W 40	WSW 29	W 16	808

Mai 1922.

$h_a = 6.0^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ⁰⁰ -1 ⁰⁰	1 ⁰⁰ -2 ⁰⁰	2 ⁰⁰ -3 ⁰⁰	3 ⁰⁰ -4 ⁰⁰	4 ⁰⁰ -5 ⁰⁰	5 ⁰⁰ -6 ⁰⁰	6 ⁰⁰ -7 ⁰⁰	7 ⁰⁰ -8 ⁰⁰	8 ⁰⁰ -9 ⁰⁰	9 ⁰⁰ -10 ⁰⁰	10 ⁰⁰ -11 ⁰⁰	11 ⁰⁰ -12 ⁰⁰
1	14.0	W 10	W 9	W 9	W 7	W 6	W 7	W 7	W 17	WSW 22	WSW 22	WSW 26	WSW 17
2	8.5	W 16	W 17	W 17	W 13	WSW 11	WSW 7	WSW 0	SW 0	SSW 1	ESE 2	E 3	SSE 8
3	12.1	SE 9	E 10	NW 19	WNW 11	WNW 6	W 8	WSW 13	WSW 3	WNW 9	W 6	SW 8	SW 10
4	39.8	SSW 16	SW 39	SW 55	SW 64	SW 50	SW 50	SW 46	SW 42	SW 43	SW 37	SW 37	SW 36
5	28.9	SW 25	SW 25	SW 26	SW 24	SW 25	SW 16	SW 17	SW 24	WSW 26	WSW 21	SW 22	SW 28
6	11.7	WNW 21	WNW 17	W 13	W 14	W 9	W 11	W 13	W 16	WSW 14	WSW 16	WSW 12	WSW 10
7	28.5	N 20	N 21	NE 31	ENE 38	NE 40	NE 32	NE 35	ENE 36	ENE 43	ENE 32	ENE 30	ENE 28
8	19.2	NE 33	NE 31	NE 35	NE 32	NE 32	NE 29	NE 31	ENE 27	ENE 23	ENE 20	ENE 15	ENE 14
9	14.5	NNW 17	NNW 8	NNW 11	NNW 9	WNW 13	WNW 17	NW 15	WNW 5	WNW 11	NNW 7	WNW 4	WSW 5
10	44.7	NW 16	NW 20	WNW 24	WNW 22	W 21	W 22	W 22	W 27	W 33	W 57	W 52	W 64
11	55.0	WSW 32	WSW 31	WSW 44	WSW 57	WSW 52	WSW 57	W 54	WSW 66	WSW 72	WSW 70	WSW 67	WSW 53
12	44.7	WSW 50	SW 50	SW 51	SW 38	WSW 33	WSW 64	SW 67	SSW 64	SSW 64	SW 53	WSW 35	SSW 47
13	21.7	WSW 44	WSW 42	WSW 38	WSW 26	WSW 21	WSW 25	WSW 33	WSW 27	W 19	W 14	W 15	WSW 22
14	11.3	WSW 14	WSW 10	WSW 12	WSW 11	WSW 9	WSW 7	SW 9	SW 15	SW 18	SSW 22	SW 15	SSW 8
15	26.0	SSW 0	SSW 16	SSW 13	SSW 6	S 2	SSE 16	SSE 4	SE 0	SE 5	SSE 6	SE 13	SE 16
16	29.3	SSW 40	SSW 47	SSW 47	S 35	S 34	SSE 25	SSE 36	SSE 34	SSE 27	S 28	S 21	SSW 19
17	21.6	SSW 26	SSW 34	SSW 28	SSE 17	SSE 25	S 21	S 20	SSE 15	SSE 17	SSE 17	SSE 17	SSE 17
18	28.1	WSW 25	SW 27	WSW 21	SW 21	SW 20	SW 22	SW 15	SW 13	SSW 10	S 7	SW 7	SW 9
19	43.2	WSW 42	WSW 38	WSW 25	W 27	W 28	W 24	W 16	W 28	W 36	WSW 30	WSW 38	WSW 52
20	26.7	WSW 51	WSW 48	WSW 37	WSW 29	WSW 35	WSW 36	WSW 33	WSW 24	WSW 24	WSW 23	WSW 21	WSW 22
21	9.7	WSW 20	WSW 18	WSW 14	WNW 16	NW 24	NNW 25	N 21	N 18	N 15	N 4	N 2	N 0
22	5.2	E 15	ENE 13	ENE 21	ENE 7	ENE 9	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0
23	6.0	W 19	W 20	WSW 17	WSW 22	WSW 17	WSW 18	WSW 19	SW 5	SW 0	SSW 0	S 0	S 0
24	10.1	W 7	NNW 13	NNW 14	NNW 15	NNE 18	NNE 15	NNE 14	NNE 12	NNE 10	NNE 5	NNE 4	NNE 0
25	11.6	NE 20	NE 20	NNE 19	NNE 23	NNE 22	NNE 22	NNE 18	NNE 17	N 4	N 0	N 0	N 0
26	17.9	N 16	NNW 12	S 2	NNW 3	WSW 11	WNW 15	N 17	NNE 27	NW 22	N 21	NW 14	W 10
27	13.7	W 19	W 16	WNW 16	NW 18	N 10	NE 20	NNE 26	NNE 19	NNE 11	NNE 5	N 11	N 8
28	8.3	NE 10	NE 19	ENE 22	ENE 26	ENE 23	ENE 16	ENE 12	ENE 1	ENE 0	ENE 0	ENE 0	ENE 0
29	8.4	WNW 13	WNW 12	WNW 11	W 13	WNW 19	WNW 18	NW 14	NW 14	NW 7	NW 1	NW 0	WNW 2
30	10.8	SSW 10	SW 14	WSW 17	WSW 16	W 15	WSW 15	WSW 18	WSW 20	WSW 20	WSW 20	WSW 20	WSW 11
31	4.7	S 13	SSE 11	SSE 13	S 18	SSE 13	SSE 0	SSE 0	SE 0	SE 0	SSW 0	SSW 4	S 6

Juni.

1	10.6	SW 12	SW 16	SW 22	WSW 27	WSW 24	WSW 18	WSW 18	WSW 16	SW 14	SSW 7	SSE 2	SW 2
2	8.3	W 18	WNW 11	WNW 2	SW 6	SW 4	SSW 7	SW 2	SSW 6	SSW 1	SSW 3	S 1	SSW 6
3	27.9	WSW 16	SW 7	WSW 12	W 18	WSW 21	WSW 32	SW 33	SW 30	SW 29	SW 29	SW 24	SW 27
4	26.3	WSW 41	WSW 41	WSW 41	WSW 42	WSW 39	WSW 37	WSW 34	WSW 27	WSW 27	WSW 27	WSW 27	SW 26
5	24.6	SW 26	SW 30	WSW 40	WSW 39	WSW 40	WSW 41	WSW 39	WSW 29	WSW 29	WSW 27	SW 24	SW 18
6	18.9	WSW 17	WSW 19	WSW 23	WSW 22	WSW 24	WSW 25	WSW 27	WSW 31	SW 27	SSW 24	SW 19	SW 19
7	23.3	SW 27	S 15	SW 22	SW 17	SW 15	WSW 20	SW 20	WSW 17	WSW 14	SW 15	SSW 17	SW 23
8	24.2	SW 39	SW 33	SW 33	SW 27	SW 19	SW 28	SW 23	SW 22	SW 36	SW 33	SW 30	SW 19
9	16.6	WSW 15	WSW 21	WSW 24	WSW 21	WSW 16	SW 13	SSW 7	S 8	S 12	S 7	S 12	SSW 15
10	25.3	SW 28	SSW 23	SSW 20	SSW 17	S 17	SSE 23	S 32	SSW 39	S 32	S 29	SSE 25	SSE 24
11	32.3	SW 23	SW 28	SW 31	WSW 36	SW 36	WSW 45	WSW 51	WSW 50	WSW 49	WSW 43	WSW 52	WSW 51
12	18.9	WSW 14	WSW 20	WSW 15	WSW 13	WSW 13	WSW 0	WSW 6	WSW 6	WSW 10	WSW 10	WSW 19	WSW 28
13	9.3	W 17	W 18	W 13	WNW 8	WNW 14	WNW 13	W 15	WNW 11	WNW 8	WSW 5	WSW 5	WSW 15
14	12.5	SW 0	SSW 0	SSW 6	SSW 12	SW 11	SSW 4	SW 3	SW 15	SW 13	SW 15	SW 15	SSW 12
15	7.0	SW 14	SSW 9	SSW 0	SSW 2	S 6	SE 6	S 0	SSE 0	SE 4	SE 3	SE 1	SSE 11
16	8.8	S 12	SE 10	SE 7	SE 8	SE 13	SE 11	SE 12	SE 13	SE 7	SE 3	SE 4	SE 3
17	11.3	ENE 6	ENE 4	SE 7	SE 13	SSE 10	SSE 4	SSE 0	ESE 0	SE 0	ESE 2	ESE 0	ESE 0
18	18.3	WSW 29	WSW 23	SW 25	WSW 26	WSW 24	WSW 30	WSW 20	WSW 22	NW 13	NW 13	NNW 16	WNW 17
19	11.1	N 14	N 23	N 10	N 8	N 8	N 8	N 10	N 11	N 10	N 9	N 2	NNW 7
20	19.5	N 15	N 17	N 24	N 26	N 27	NE 29	NE 33	NE 37	NE 33	NE 27	NE 24	ENE 19
21	16.0	NE 22	NE 27	NE 26	NE 30	NE 31	ENE 23	ENE 24	NE 19	NE 16	NE 11	ENE 13	ENE 6
22	24.7	SW 29	SW 41	SW 36	SW 40	SW 37	WSW 44	WSW 30	WSW 27	W 17	NW 17	NW 34	W 34
23	36.8	SW 23	WSW 30	WSW 31	WSW 35	WSW 37	WSW 38	SW 37	SW 30	SW 15	SSW 10	SW 11	WSW 21
24	29.7	WSW 33	WSW 24	WSW 29	WSW 33	WSW 35	WSW 28	SW 26	SW 27	SW 34	SW 27	SW 23	SW 19
25	31.0	SSW 16	SW 24	SW 28	SW 30	SW 48	SW 42	SW 26	SSW 21	SSW 21	S 20	S 21	SSE 18
26	29.9	SW 47	SW 46	SSW 27	SW 36	SW 40	SW 41	WSW 33	WSW 35	SW 28	WSW 25	WSW 21	WSW 16
27	34.3	WNW 35	WNW 22	WNW 20	WNW 31	WNW 19	WNW 18	SW 44	SW 59	SW 51	SW 48	SW 43	N 33
28	26.0	SW 42	SW 46	SW 47	SW 56	SW 54	SW 46	SW 43	SW 29	SSW 26	SW 23	S 22	S 18
29	40.7	SW 23	SSW 19	WSW 26	WSW 46	WSW 52	WSW 42	SW 36	SW 30	SW 42	SW 53	SW 52	SW 49
30	13.9	WNW 23	NW 33	WNW 23	WNW 22	WNW 15	WNW 8	SW 12	SW 11	SW 4	SW 8	SW 9	W 9

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Mai.

Säntis.

Tag	12 ³⁰ -13 ³⁰	13 ³⁰ -14 ³⁰	14 ³⁰ -15 ³⁰	15 ³⁰ -16 ³⁰	16 ³⁰ -17 ³⁰	17 ³⁰ -18 ³⁰	18 ³⁰ -19 ³⁰	19 ³⁰ -20 ³⁰	20 ³⁰ -21 ³⁰	21 ³⁰ -22 ³⁰	22 ³⁰ -23 ³⁰	23 ³⁰ -0 ³⁰	Summe
1	WSW 15	WSW 15	WSW 13	WSW 12	WSW 17	W 14	W 18	W 17	W 12	WSW 12	W 16	W 15	335
2	SSW 6	SSW 18	SSW 14	SSW 10	SW 12	SW 12	SW 7	SSE 3	SSE 7	SE 8	SE 7	SE 6	205
3	SW 9	WSW 13	SW 9	SW 9	SW 18	SW 22	SSW 18	SSW 14	SSW 16	SSW 18	SSW 16	SSW 16	290
4	SW 33	SW 23	SW 23	SW 43	SW 47	SW 46	SW 40	SW 42	SW 43	SW 39	SW 30	SW 31	955
5	SW 31	WSW 30	WSW 41	WSW 44	WSW 47	WSW 34	WSW 44	WSW 42	WSW 37	WSW 28	WSW 18	W 17	693
6	SW 7	SW 8	SW 7	SW 7	SW 2	SW 2	WSW 10	WSW 3	WNW 15	NW 18	NW 17	NNW 18	280
7	ENE 30	ENE 32	ENE 22	ENE 15	ENE 14	ENE 19	ENE 26	ENE 29	ENE 26	NE 23	NE 32	NE 29	683
8	ENE 10	ENE 8	ENE 0	ENE 4	N 10	N 4	NW 19	NW 19	NW 18	N 20	NNW 20	NNW 17	460
9	WNW 4	WNW 11	WNW 15	W 13	W 19	W 19	W 24	WNW 27	NW 23	NW 24	NW 27	NNW 20	318
10	W 64	W 62	W 70	W 66	W 71	W 56	WSW 37	WSW 64	W 49	WSW 52	WSW 55	WSW 46	1072
11	WSW 54	WSW 59	WSW 58	WSW 55	WSW 50	WSW 49	WSW 50	WSW 55	WSW 56	WSW 56	WSW 58	SSW 66	1321
12	SW 54	WSW 52	SW 40	SW 28	SSW 30	SSW 28	SSW 32	WSW 22	WSW 28	WSW 37	WSW 45	WSW 61	1073
13	WSW 19	WSW 16	WSW 19	WSW 20	WSW 17	WSW 14	WSW 13	WSW 14	WSW 15	WSW 15	WSW 17	WSW 15	521
14	SSW 7	SSW 5	SSW 10	SSW 9	S 11	SSW 6	SSE 11	SSW 17	SSW 16	SSW 20	SSE 10	SSE 0	272
15	SSE 22	SE 21	SE 29	SSE 32	SSE 38	S 51	S 57	S 61	SSE 57	SSE 54	S 51	S 54	624
16	SW 20	SSW 20	SSW 14	SSE 16	SE 18	SE 15	ESE 30	ESE 38	SSE 38	S 40	S 32	S 29	723
17	SSW 16	S 20	S 23	S 27	SSW 18	SW 20	SW 34	WSW 16	WSW 18	SW 21	WSW 25	WSW 26	518
18	WSW 22	WSW 45	WSW 46	WSW 49	WSW 39	WSW 40	WSW 40	WSW 44	WSW 43	WSW 38	WSW 29	WSW 42	674
19	WSW 48	WSW 48	WSW 47	WSW 51	WSW 56	WSW 46	WSW 57	WSW 61	WSW 62	WSW 58	WSW 61	WSW 57	1030
20	WSW 26	WSW 24	W 27	W 24	W 17	WSW 17	W 17	WNW 21	WNW 24	NW 20	WNW 15	WSW 16	641
21	NE 1	NE 1	NE 0	NE 0	NE 0	NE 1	NE 2	NE 1	E 6	E 10	E 18	E 15	232
22	E 0	E 0	E 0	E 0	SE 1	SE 1	SE 0	SE 0	SSW 3	SW 16	WSW 22	W 17	125
23	SSW 2	S 1	S 0	S 0	S 0	E 0	E 0	E 0	E 0	E 0	SW 3	SW 2	145
24	NNE 3	NNE 0	NNE 0	N 0	N 2	NNE 10	NNE 12	NE 19	NE 17	NE 16	NE 17	NE 19	242
25	N 2	N 2	N 6	N 1	N 9	N 19	N 12	N 13	N 14	N 12	N 12	N 11	278
26	W 7	WSW 17	WSW 23	W 16	WSW 19	W 15	WSW 29	WSW 32	WSW 34	WNW 28	W 21	W 19	430
27	N 2	N 10	N 7	N 7	N 8	N 13	NNE 18	NNE 16	NE 17	NE 22	NE 17	NE 12	328
28	SW 1	S 2	SSE 1	S 0	S 0	S 1	SSW 3	SSW 11	WSW 14	W 12	WNW 12	WNW 13	199
29	SW 3	SSW 7	SSW 5	SSW 5	WSW 10	WSW 7	WSW 3	WSW 7	WSW 6	WSW 6	WSW 10	SW 12	205
30	SW 6	SW 8	SW 4	SW 2	SSW 0	SSW 0	SSW 1	SSW 2	SSW 0	S 11	SSW 13	S 17	260
31	SSW 5	SSW 7	SSW 8	SSW 7	S 4	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	S 4	113

Juni.

1	SSW 4	SW 7	SSW 3	SW 7	SSE 5	SW 2	SW 0	SW 5	SW 4	W 10	WNW 18	W 12	255
2	SSW 8	SSW 5	SSW 4	SW 5	SW 9	SSW 4	SW 12	SSW 9	W 8	SW 25	WSW 23	WSW 21	200
3	SW 23	SW 26	SW 25	SW 26	SW 46	SW 44	WSW 45	WSW 27	WSW 38	WSW 40	WSW 27	WSW 25	670
4	WSW 28	WSW 24	SW 12	W 18	W 16	WSW 19	WSW 17	SW 15	WSW 17	WSW 15	SW 19	SW 22	631
5	SW 27	SW 23	SW 22	SW 17	WSW 19	WSW 12	WSW 16	WSW 15	WSW 13	WSW 13	WSW 13	WSW 18	590
6	SW 13	WSW 12	SW 8	SW 10	WSW 9	W 12	SE 9	SSW 28	SW 30	SW 18	W 10	SW 18	454
7	SW 25	SW 24	WSW 28	WSW 23	WSW 28	SW 30	SW 27	SW 25	SW 27	SW 30	SW 33	SW 37	559
8	SW 13	SW 8	SW 3	SW 17	NW 33	WSW 27	WSW 28	WSW 21	SW 33	W 22	W 15	WSW 19	581
9	SSW 14	SSW 10	S 11	S 8	SE 14	SSE 15	S 25	SSW 16	SSW 22	S 31	S 31	S 30	398
10	SSW 20	SSW 28	SSW 29	SSW 31	SSW 30	S 24	SSW 37	SW 16	SW 22	SW 8	WSW 29	WSW 29	607
11	WSW 48	WSW 42	WSW 35	WSW 27	WSW 23	WSW 22	WSW 18	WSW 15	WSW 10	WSW 9	WSW 18	WSW 14	776
12	WSW 24	WSW 25	W 27	W 34	W 28	NW 33	NW 24	NNE 19	N 20	WSW 10	WNW 15	W 26	454
13	SW 15	WSW 2	WSW 9	W 6	SSW 4	SSW 0	WSW 8	WSW 15	WSW 4	SW 13	SSW 2	SSW 2	222
14	SSW 9	SSW 4	SSW 11	SW 11	SW 12	SW 13	SW 17	SW 21	SW 23	SW 25	SW 27	SW 21	300
15	S 5	S 6	S 5	S 12	S 3	SE 4	SSE 8	S 13	S 14	SSW 20	SSW 14	SSE 8	168
16	S 3	S 0	SSW 1	ENE 2	NNW 11	NE 12	N 31	NNE 8	NNE 4	ENE 16	ENE 14	ENE 7	212
17	SE 0	S 8	SW 11	SW 7	SW 17	SW 23	WSW 19	WSW 27	WSW 21	WSW 22	WSW 35	WSW 35	271
18	NW 15	NNW 20	N 18	NNW 15	NNW 12	NNW 14	NNW 14	NNW 11	NNE 14	NNE 18	NNE 15	NNE 15	439
19	NNE 7	NNE 12	NNE 14	N 9	N 13	N 13	N 14	N 16	N 15	N 16	N 13	N 15	266
20	E 14	E 10	E 9	E 8	NE 12	NE 18	NE 13	NE 14	NE 13	NNE 13	NNE 13	NNE 19	467
21	NE 10	NE 9	NE 9	NE 8	NE 5	E 7	ESE 7	S 1	SSW 10	SW 18	SW 22	SW 31	385
22	NW 24	W 9	W 9	SW 12	WSW 16	WSW 9	SW 13	SW 14	SW 20	SW 28	WSW 28	SW 24	592
23	SW 48	WSW 52	WSW 62	SW 60	WSW 48	SW 44	SW 57	WSW 55	WSW 44	WSW 30	WSW 33	WSW 31	882
24	SW 22	SW 22	SW 34	SW 38	SW 44	SW 46	SW 44	SW 38	SSW 31	SSW 23	SW 19	SSW 15	714
25	SSW 11	WSW 18	SW 26	WSW 34	WSW 37	WSW 29	WSW 26	SW 48	SW 54	SW 42	SW 48	SW 50	744
26	WSW 23	WSW 28	WSW 31	WSW 28	WSW 29	WSW 21	WSW 28	WSW 24	WSW 26	WSW 26	WSW 24	WSW 25	718
27	SW 29	S 23	SW 31	SW 26	SW 20	SW 24	SW 42	SW 50	SW 47	SW 38	SSW 44	SSW 47	822
28	S 12	S 16	S 16	SW 14	SW 19	SW 17	SW 19	SW 7	SW 8	SE 2	SSE 14	SW 27	623
29	SW 59	SW 61	SW 55	SW 44	SW 48	SW 52	SW 51	SW 30	SW 31	W 28	WNW 18	WNW 29	970
30	WSW 14	WSW 15	WSW 16	W 7	WNW 14	W 16	W 10	W 9	W 18	W 18	W 18	W 13	333

Juli 1922

$h_a = 6.0^m$

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ⁰⁰ -1 ⁰⁰	1 ⁰⁰ -2 ⁰⁰	2 ⁰⁰ -3 ⁰⁰	3 ⁰⁰ -4 ⁰⁰	4 ⁰⁰ -5 ⁰⁰	5 ⁰⁰ -6 ⁰⁰	6 ⁰⁰ -7 ⁰⁰	7 ⁰⁰ -8 ⁰⁰	8 ⁰⁰ -9 ⁰⁰	9 ⁰⁰ -10 ⁰⁰	10 ⁰⁰ -11 ⁰⁰	11 ⁰⁰ -12 ⁰⁰
1	20.3	W 15	W 4	W 0	W 0	SW 14	SW 13	SW 16	SW 20	SW 22	SW 16	SW 14	SW 14
2	27.3	SW 34	SW 38	SW 44	SW 42	SW 39	SW 34	SW 36	SW 38	SW 34	WSW 27	WSW 28	SW 25
3	30.6	WSW 48	WSW 50	WSW 33	WSW 39	WSW 36	WSW 36	SW 36	SW 30	SW 28	SSW 23	SSW 12	SSW 10
4	16.9	SW 30	SW 28	SW 20	SSW 14	SSW 17	SSW 17	SSW 11	SSW 6	S 8	SSE 4	SSE 8	S 12
5	24.5	SW 37	SW 34	WSW 41	SW 39	SSW 20	SSW 19	SW 30	SW 30	SW 30	SSW 21	SSW 16	SSW 19
6	28.7	S 31	S 28	S 24	SSE 29	SSE 22	SSE 29	SSE 33	SSE 32	SSE 25	SSE 32	SSE 38	SSE 39
7	22.3	SW 23	SW 33	WSW 36	WSW 38	WSW 31	WSW 28	WSW 24	WSW 22	WSW 19	WSW 16	SW 12	SW 21
8	23.3	SSW 35	SSW 31	SSW 30	SSW 27	SSW 29	SSW 27	SSW 29	SSW 33	SSE 15	SSE 18	SE 18	SE 18
9	27.8	S 15	SSE 15	SSE 21	SSE 27	SW 36	SW 53	WSW 39	WSW 36	SW 24	SW 18	WSW 11	SW 17
10	16.2	SSW 6	SSW 0	S 0	S 0	ENE 2	ENE 4	SE 9	SE 17	SSE 20	SSE 31	S 32	SSW 25
11	16.7	S 18	SSE 24	SSE 22	SSE 20	S 20	S 16	SSE 10	SE 13	S 10	S 28	S 29	SSE 15
12	24.4	ESE 12	SSE 11	S 25	S 20	WSW 23	WSW 33	SW 35	SW 38	SW 43	SW 25	SW 28	WSW 21
13	30.3	WSW 34	WSW 39	SW 30	SW 27	SSE 29	SSE 39	SSE 30	SW 38	SW 31	SW 29	SW 28	SW 36
14	33.9	SW 32	SW 38	SW 38	WSW 32	WSW 30	WSW 28	SW 23	SW 19	SW 24	WSW 21	WSW 42	WSW 50
15	33.6	SSW 34	SSW 36	SSW 24	SW 30	SW 64	SW 57	SW 34	SW 24	SW 34	SW 40	SW 56	SW 38
16	20.9	SW 26	SW 8	SW 8	SW 16	SW 18	SW 8	SW 8	SW 18	WSW 12	WSW 18	WSW 16	SW 24
17	22.0	SW 22	SW 21	SW 26	SSW 28	SSW 24	SW 18	SW 21	SW 38	SW 32	SSW 22	SW 18	WSW 15
18	36.7	SW 15	SW 12	SW 12	SW 11	SW 11	SW 18	SW 22	SW 30	SW 35	SW 29	SW 30	SW 33
19	21.2	WSW 43	W 28	W 27	W 29	W 32	WSW 34	WSW 20	WSW 25	WSW 20	WSW 17	WSW 21	WSW 17
20	14.6	W 11	W 8	W 9	W 7	W 8	W 4	W 5	W 19	SW 4	SW 9	SW 12	SW 17
21	30.9	SW 26	SW 31	SW 41	SW 42	SW 42	WSW 40	WSW 40	WSW 44	WSW 38	SW 25	SSW 12	SSW 11
22	31.0	WSW 44	WSW 46	WSW 38	WSW 42	WSW 30	WSW 32	WSW 29	SW 39	SW 36	WSW 30	SW 28	SW 24
23	26.9	S 25	SSW 35	SW 24	SSE 9	SSE 12	SSW 24	SSW 21	SSW 16	SSW 15	SE 12	SSE 18	SSW 18
24	33.6	WSW 24	WSW 40	WSW 48	WSW 58	WSW 52	WSW 34	WSW 48	WSW 28	SW 29	SW 41	SW 40	SW 32
25	9.2	SW 19	SW 2	SW 0	SW 0	SW 0	SW 0	SW 0	SW 7	SW 27	SSW 22	SSW 7	SSW 9
26	16.3	SW 6	SW 5	SW 8	SW 8	SW 15	SW 14	SW 16	SW 12	SW 0	SW 6	SW 9	SW 20
27	28.4	SSW 18	SSW 22	SSW 26	SSW 28	SSW 27	SSW 31	SW 24	SSW 24	WSW 32	WSW 29	WSW 31	WSW 32
28	25.0	WSW 44	WSW 30	WSW 52	WSW 38	WSW 36	WSW 48	WSW 32	WSW 40	SW 16	SW 16	SW 22	SSW 34
29	24.7	WSW 6	WSW 5	WSW 20	WSW 24	WSW 34	WSW 30	WSW 30	WSW 28	WSW 20	SW 17	SW 15	SW 18
30	15.3	WSW 24	WSW 26	WSW 20	WSW 22	WSW 24	WSW 20	WSW 9	WSW 1	SW 0	SW 0	SSE 0	SSE 0
31	21.5	WSW 32	SW 32	WSW 38	WSW 40	WSW 30	WSW 24	WSW 24	WSW 25	SW 27	SW 20	S 9	S 6
August.													
1	16.5	SW 27	SW 22	SW 27	WSW 26	WSW 33	WSW 22	WSW 24	SW 18	SSW 7	SSW 10	SSW 5	SSW 2
2	16.5	W 20	W 20	WSW 22	WSW 28	W 18	WSW 32	N 16	WNW 4	NW 10	WNW 10	NW 28	NW 20
3	9.3	N 0	N 1	S 2	SSW 3	S 1	SSW 4	SSE 10	S 6	SSW 7	SSW 3	SSW 9	SW 10
4	27.5	SSW 14	SW 19	SW 16	WSW 21	WSW 22	WSW 38	WSW 32	WSW 38	WSW 32	WSW 30	WSW 29	SW 21
5	32.5	WSW 47	WSW 46	WSW 48	WSW 51	WSW 56	WSW 49	WSW 50	WSW 46	WSW 32	WSW 24	SW 26	WSW 30
6	35.7	W 4	WSW 13	WSW 9	WSW 16	WSW 28	WSW 26	WSW 29	WSW 24	WSW 23	WSW 29	WSW 31	WSW 40
7	28.0	SW 22	SW 24	SW 22	SW 28	SW 36	WSW 32	WSW 28	SW 44	SW 52	WSW 30	SW 30	SW 23
8	39.0	SW 23	SSW 23	SSW 24	SSW 27	SE 11	SSW 32	SSW 32	SSW 29	SSW 24	SSW 37	SSW 34	S 36
9	40.9	SSW 60	S 50	S 32	S 30	SSE 13	S 19	S 26	SSW 18	SSW 40	SSW 54	SSW 46	S 58
10	20.9	SSW 30	SSW 48	SSW 32	SSW 30	SSW 28	SSW 26	SSW 19	SSW 19	S 19	S 14	S 18	S 19
11	21.0	NW 22	NW 19	SSW 25	SSW 24	SSW 28	SSW 24	S 30	S 28	SSE 19	SSE 28	S 14	SSW 18
12	48.0	SSW 40	SSW 52	SSW 48	SSW 60	SSW 56	SSW 50	SSW 44	SSW 54	SSW 62	SSW 47	SSW 47	SSW 50
13	54.6	SSW 68	SSW 62	SSW 60	SSW 70	SSW 52	S 52	S 54	SSW 52	SSW 44	SSW 50	SSW 54	SSW 44
14	32.2	S 42	SSW 40	S 24	SSE 22	S 42	S 60	S 50	S 34	S 32	S 30	SSW 28	WSW 31
15	36.8	SW 33	SW 26	SW 22	SW 41	SW 45	SW 39	WSW 25	WSW 21	SW 50	SW 40	SSW 26	W 32
16	8.7	WSW 22	WSW 21	WSW 13	WSW 12	WSW 4	W 0	WNW 12	WNW 6	WNW 16	NE 6	NE 2	NE 0
17	24.0	E 20	E 17	E 13	ENE 11	ENE 9	ENE 5	SSE 5	SSE 2	S 0	S 0	SSW 0	W 6
18	30.3	WSW 34	WSW 41	WSW 29	WSW 39	WSW 36	WSW 32	SW 32	WSW 38	SW 32	SW 24	SW 27	WSW 31
19	23.4	SW 39	SW 34	WSW 25	WSW 20	WSW 17	WSW 23	SSW 26	SSW 24	SSW 22	SSW 14	SSW 11	SSW 14
20	19.2	SSW 46	SSW 36	SSW 18	WNW 20	WSW 12	WSW 14	WSW 44	WSW 14	SW 6	SSW 7	SSW 11	SSW 6
21	23.0	SW 25	SW 21	SW 30	SW 37	SW 28	SW 32	SW 40	SW 40	SW 28	SSW 26	SSW 18	S 18
22	33.5	SSW 31	SW 28	WSW 24	WSW 35	WSW 27	SW 35	SW 38	SW 40	WSW 39	WSW 35	WSW 41	SE 20
23	54.1	SW 44	SW 60	SW 59	SW 61	SW 57	SW 58	SW 54	SW 57	SW 54	SW 70	WSW 36	SW 30
24	33.0	NW 12	NW 0	S 0	S 3	S 1	S 0	SSW 12	NE 22	WSW 23	WSW 39	W 48	N 45
25	56.3	SW 61	WSW 65	WSW 65	WSW 68	WSW 62	WSW 62	WSW 58	WSW 50	WSW 50	W 50	W 60	W 66
26	32.9	WSW 58	WSW 60	WSW 50	WSW 44	WSW 30	WSW 30	WSW 32	WSW 38	WSW 34	SW 32	SSW 26	SW 22
27	22.1	SW 30	SW 40	SW 44	SW 40	SW 40	SW 33	SW 26	SW 17	SW 13	SSE 0	SSE 0	SSW 4
28	5.9	WNW 14	NW 9	SW 9	SSE 12	S 12	SSE 5	SSE 6	SE 1	SSE 1	SW 2	SW 3	SW 3
29	21.9	SSW 22	SSW 15	WSW 0	WSW 0	SSE 0	ESE 12	ESE 2	ESE 1	SE 0	SE 4	SSE 2	SE 6
30	37.0	SSE 50	SSE 60	SSE 46	SSE 54	SSE 52	E 30	E 36	SSE 54	SSE 50	SSE 38	SSE 25	SE 7
31	22.2	SSE 34	ESE 14	ENE 0	NNE 1	ENE 7	SSE 22	ESE 22	SSW 21	SSW 23	SSE 10	SSE 18	S 13

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

Juli.

Säntis.

Tag	12 ³⁰ -13 ³⁰	13 ³⁰ -14 ³⁰	14 ³⁰ -15 ³⁰	15 ³⁰ -16 ³⁰	16 ³⁰ -17 ³⁰	17 ³⁰ -18 ³⁰	18 ³⁰ -19 ³⁰	19 ³⁰ -20 ³⁰	20 ³⁰ -21 ³⁰	21 ³⁰ -22 ³⁰	22 ³⁰ -23 ³⁰	23 ³⁰ -0 ³⁰	Summe
1	SW 17	SW 20	SW 15	SW 20	SW 20	SW 31	SW 34	SW 40	SW 38	SW 33	SW 32	SW 38	486
2	WSW 20	WSW 9	WSW 2	WNW 5	WSW 4	SSW 6	SW 10	WSW 19	WSW 37	WSW 40	WSW 42	WSW 42	655
3	SSW 21	SSW 22	WSW 17	SW 19	WSW 20	WSW 22	WSW 35	SW 35	SW 45	SW 39	SW 42	SW 36	734
4	S 14	S 10	SSW 12	SSW 11	SW 19	SW 22	SW 24	SW 23	S 19	SW 17	SW 24	SW 36	406
5	SSW 17	SSW 16	SSW 17	SSW 17	S 21	S 22	SSW 26	S 26	SSW 22	SSE 23	SSW 22	S 24	589
6	SSE 38	SSE 34	SSE 39	SSE 35	SSE 32	SSE 30	ESE 14	ESE 23	ESE 19	ESE 25	SW 19	SW 20	690
7	SW 19	SSW 23	SSW 21	SSW 19	SSW 18	SSW 19	SSW 18	SSW 21	S 18	S 14	SSW 19	SSW 24	536
8	SE 20	ESE 19	SSE 26	SSE 27	SE 26	S 21	SSE 10	SSE 6	SSE 21	SSE 20	SSE 27	S 25	558
9	SW 29	WSW 44	WSW 43	SW 43	SW 42	SW 34	SW 24	SW 24	SW 22	SW 21	SW 17	SW 13	668
10	SSW 22	SSW 23	SSW 26	SSW 23	SSW 27	S 18	S 17	S 18	S 18	SSE 18	SSE 18	SE 16	390
11	S 19	SSE 10	SSE 11	ESE 3	E 6	S 6	S 35	S 22	SSW 17	SSW 18	SSE 15	SSE 14	401
12	WSW 22	WSW 31	SW 26	SW 22	SW 20	SW 19	SW 18	SW 18	SW 24	SW 19	WSW 24	WSW 28	585
13	SW 40	SSW 32	SSW 32	SSW 36	SSW 33	SW 26	SW 20	SW 22	SW 22	SSW 21	SSW 22	SW 30	726
14	WSW 36	WSW 48	WSW 48	WSW 28	SW 32	SW 24	SW 46	SW 32	SW 36	SW 42	SSW 48	SSW 16	813
15	SW 36	SW 50	SSW 43	SSW 34	SSW 28	SSW 16	SSW 18	SW 22	SW 22	SW 16	SW 24	SW 30	807
16	SW 32	WSW 21	W 23	W 23	W 36	W 41	SW 38	SW 32	SW 24	SW 29	SW 25	SW 21	525
17	NNW 11	WSW 23	NNW 28	NNE 24	NNE 21	SW 20	SW 19	SW 18	SW 21	SW 23	SW 17	SW 19	529
18	SW 52	SW 49	SW 44	SW 34	SW 53	SW 56	WSW 56	WSW 52	WSW 64	WSW 52	WSW 56	WSW 54	889
19	W 12	W 14	WNW 23	WNW 24	WNW 21	WNW 18	WNW 17	WNW 17	WNW 13	WNW 14	W 14	W 10	510
20	SW 12	SW 20	SW 11	SW 13	SW 13	SW 15	SW 17	SW 20	SW 26	SW 28	SW 26	SW 30	351
21	SSW 10	SSW 10	SSW 10	SSW 10	SW 10	WSW 13	WSW 29	WSW 48	WSW 54	WSW 52	WSW 56	WSW 48	742
22	SW 28	SSW 19	SSW 13	SSW 14	SW 30	SW 36	WSW 34	WSW 32	SW 32	WSW 30	WSW 24	SW 35	745
23	SW 20	SSW 28	SW 24	SW 32	SW 34	SW 39	SW 37	SW 44	SW 42	SW 46	SW 44	SW 26	645
24	SW 25	SW 9	WSW 26	WSW 48	SW 38	SW 32	SW 25	SW 29	SW 29	SW 25	SW 23	SW 24	807
25	SSW 10	SSW 10	SSW 12	SSW 12	SSW 15	SSW 16	SSW 11	SSW 8	SSW 12	SSW 10	SSW 9	SW 3	221
26	SW 23	SW 25	SW 26	SW 21	SW 21	SW 21	SW 22	SW 26	SW 23	SW 24	SW 19	SW 21	391
27	WSW 26	WSW 32	SW 17	SW 26	SW 36	SW 34	SW 26	SW 24	SW 36	SW 44	SW 32	SW 24	681
28	SW 16	SW 10	SW 20	NNW 18	W 13	W 27	WNW 16	W 22	WNW 22	WNW 18	WNW 19	W 14	623
29	SW 18	SW 22	SW 26	WSW 26	WSW 30	WSW 30	WSW 36	WSW 30	WSW 28	WSW 32	WSW 32	WSW 3	593
30	SSW 4	SSW 6	SSW 9	WSW 12	WSW 27	WSW 32	WSW 23	WSW 19	WSW 14	WSW 17	SW 23	SW 35	367
31	S 12	SSW 14	SSW 12	SW 11	SW 15	SW 12	WSW 17	SW 20	SW 19	SW 24	SW 26	WSW 28	517

August.

1	S 4	SSW 5	SSW 11	SSW 10	SSW 10	ENE 2	NNW 21	SW 19	SW 22	SSW 18	WSW 30	WSW 20	395
2	WNW 24	WNW 12	W 14	W 14	WSW 6	WNW 12	WNW 16	WNW 18	WNW 15	N 7	N 9	N 6	397
3	SW 9	WSW 14	SW 15	SW 12	SW 14	SW 8	SW 14	SW 15	WSW 18	SW 20	SW 14	SSW 14	223
4	SW 21	SW 21	SW 20	WSW 22	WSW 25	WSW 23	WSW 30	WSW 40	WSW 33	WSW 37	WSW 32	WSW 43	659
5	WSW 36	WSW 28	WSW 28	W 24	W 28	W 32	WSW 30	WSW 16	NW 24	NW 16	NW 7	NW 5	779
6	WSW 32	WSW 46	WSW 42	WSW 58	WSW 54	WSW 58	WSW 52	WSW 54	WSW 58	WSW 48	SW 36	SW 34	844
7	SW 17	SW 26	SW 28	SW 26	S 17	SW 27	WSW 20	WSW 30	W 30	W 24	WSW 28	WSW 26	670
8	S 42	WNW 46	WNW 46	WNW 44	S 42	SSW 48	SSW 42	SSW 40	SSW 45	SSW 55	SSW 70	SSW 82	934
9	S 62	SSW 59	SSW 45	SSW 33	SSW 46	SSW 54	SSW 50	SSW 52	SSW 38	SSW 30	SSW 40	SW 30	982
10	S 20	SSE 18	SSE 24	SE 13	S 16	S 13	S 15	S 10	S 22	S 25	SSE 11	S 12	502
11	S 21	SSE 9	SSW 20	SSW 13	SSW 8	SSE 2	SSE 8	SSE 27	SSW 28	SSW 44	SSW 38	SSW 32	529
12	SSW 50	SSW 50	SSW 40	SSW 44	SSW 36	SSW 38	S 42	S 42	S 40	S 48	SSW 52	SSW 58	1150
13	SSW 53	SSW 57	SSW 50	S 60	S 60	SSW 62	SSW 63	SSW 57	S 46	S 46	S 48	S 46	1310
14	WSW 21	WSW 30	SW 19	SW 9	S 2	SSW 13	SSW 30	W 68	W 58	SW 29	SW 31	SW 28	773
15	WNW 73	WNW 62	WNW 67	WNW 42	WNW 54	W 34	WSW 26	SW 20	WSW 22	WSW 30	WSW 28	WSW 26	884
16	NE 1	NE 1	NE 0	NE 0	NNE 0	NNE 1	ESE 1	E 13	E 19	E 20	E 20	E 18	208
17	W 9	WNW 8	WNW 34	WNW 50	NW 56	ENE 56	WSW 48	WSW 50	WSW 50	W 42	W 44	WSW 40	575
18	SSW 30	SW 30	SW 21	SW 20	WSW 21	WSW 28	SW 25	SW 32	SW 30	SW 28	SW 28	SW 40	726
19	SSW 16	SSW 23	SSW 18	SSW 18	SW 17	SW 20	SW 21	SSW 20	SW 30	SW 28	SW 30	SSW 52	562
20	SSW 12	SSW 9	SSW 12	SW 16	SW 15	SW 16	SW 26	SW 28	SW 25	SW 23	SW 25	SW 24	465
21	S 16	S 14	SSW 18	SSW 16	S 7	S 0	SSW 7	SSW 16	SW 24	SW 30	SW 31	SW 31	553
22	S 33	SSW 24	SSW 20	WSW 27	WSW 25	SW 22	WSW 31	SW 53	SW 38	SW 53	SW 45	SW 42	806
23	SW 42	SW 47	WSW 51	WSW 53	WSW 66	WSW 69	WSW 72	SW 78	SW 72	WSW 59	WSW 25	NW 24	1298
24	SW 49	SW 55	SW 51	SW 52	SW 53	SSW 47	SSW 44	SSW 34	SSW 40	SW 45	SW 57	SW 59	791
25	W 58	W 66	W 52	NW 56	W 56	W 46	W 44	W 48	WNW 50	WSW 66	SW 48	WSW 46	1353
26	SW 26	SW 24	SW 32	SW 30	WSW 21	WSW 19	SW 30	SW 30	SW 30	SW 24	SW 36	SW 32	790
27	SW 7	SW 24	SW 31	SW 26	WSW 20	WSW 20	WSW 18	SW 22	WSW 18	WSW 21	WSW 21	WSW 16	531
28	WNW 2	SSW 2	SW 1	SSW 1	SSE 0	SSE 0	SSE 0	SE 1	SE 1	SE 12	SSE 21	S 24	142
29	ESE 3	SSE 14	SSE 27	SSE 38	W 34	SSW 46	SSW 45	S 47	S 52	S 48	S 50	SSW 58	526
30	ESE 16	SE 27	E 27	E 34	ENE 36	E 44	E 38	SSE 26	SSE 32	SSE 40	SE 33	SSE 33	888
31	E 21	E 28	E 38	E 40	S 30	S 27	SSW 20	SSW 24	SSW 22	SSW 27	W 34	SW 36	532

September 1922.

$h_a = 6.0^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0 ⁰⁰ -1 ⁰⁰	1 ⁰⁰ -2 ⁰⁰	2 ⁰⁰ -3 ⁰⁰	3 ⁰⁰ -4 ⁰⁰	4 ⁰⁰ -5 ⁰⁰	5 ⁰⁰ -6 ⁰⁰	6 ⁰⁰ -7 ⁰⁰	7 ⁰⁰ -8 ⁰⁰	8 ⁰⁰ -9 ⁰⁰	9 ⁰⁰ -10 ⁰⁰	10 ⁰⁰ -11 ⁰⁰	11 ⁰⁰ -12 ⁰⁰
1	8.3	SW 30	SW 17	WNW 13	WNW 18	WNW 14	WNW 14	WNW 11	WNW 7	WSW 11	SSW 7	SW 15	SW 16
2	15.8	ESE 0	ESE 0	E 12	ENE 9	NNE 14	S 15	S 18	S 18	SW 18	SSW 22	S 16	SSE 10
3	9.8	WSW 8	WSW 2	WSW 0	WSW 0	WSW 0	NNE 5	E 11	E 7	E 6	E 4	E 9	E 9
4	17.4	NNE 22	NNE 21	NNE 17	NNE 19	NNE 16	NNE 24	NE 19	NE 20	NE 20	NE 22	NE 20	NE 13
5	8.3	NE 19	NE 22	NE 21	NE 19	NE 12	NE 18	NE 18	ENE 10	ENE 14	ENE 11	ENE 9	E 1
6	2.1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNE 13	NE 13	ENE 9	NE 8	NE 1	NE 0
7	2.4	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	WNW 0	WNW 0	WNW 0	WNW 0	WSW 0	WSW 0
8	5.0	WNW 11	WNW 9	WNW 9	WNW 4	WNW 8	NNW 8	W 4	W 0	W 0	W 2	W 6	WSW 9
9	7.6	NW 0	NW 1	NW 0	NW 0	NW 0	NW 0	NW 0	W 0	SW 0	WSW 0	WSW 1	WSW 4
10	1.7	SW 1	SW 0	SW 0	SW 0	WSW 0	WSW 0	WSW 0	WSW 0	S 0	SSE 0	S 2	SSE 1
11	15.8	E 10	E 11	E 14	E 6	E 2	E 6	ESE 5	ESE 12	SE 19	SE 23	SE 28	E 21
12	29.1	SE 17	S 18	S 20	S 17	SSW 22	SSW 22	W 7	W 21	W 26	W 26	W 32	W 34
13	27.5	SW 22	WSW 22	WSW 22	SW 19	SW 21	SW 21	WSW 27	WSW 22	WSW 18	W 19	SW 22	SW 18
14	29.8	W 39	W 30	W 22	W 21	W 25	W 40	W 20	W 14	SW 20	SW 16	SW 21	SW 27
15	44.2	WSW 24	WSW 22	WSW 21	WSW 23	WSW 20	WSW 28	WSW 52	WSW 54	WSW 56	WSW 56	WSW 54	W 58
16	21.1	W 32	W 26	WSW 23	W 23	WNW 19	WNW 13	WNW 14	WNW 17	W 22	W 28	W 18	W 20
17	49.2	WSW 20	WSW 26	WSW 28	WSW 33	W 27	WSW 26	W 35	W 50	W 36	W 36	W 44	WSW 50
18	56.7	WSW 72	WSW 70	WSW 70	WSW 72	W 78	WSW 72	W 86	W 86	W 64	W 76	W 70	W 64
19	33.5	SW 8	SW 8	SW 8	SW 12	SW 12	SW 15	WSW 17	WSW 20	WSW 16	WSW 20	WSW 19	SW 21
20	53.0	SW 60	SW 48	SW 56	WSW 56	WSW 53	SW 55	WSW 48	WSW 50	SW 30	SW 31	SW 70	SW 70
21	28.8	SW 44	SW 52	SW 34	SW 36	WSW 38	WSW 32	WSW 29	WSW 25	WSW 19	WSW 17	SW 9	SW 7
22	35.5	SW 44	SW 38	SW 42	SW 44	SW 47	SW 43	SW 46	SW 38	SW 30	SW 36	SW 34	SW 36
23	10.7	WSW 9	SSW 3	SSW 19	WSW 18	W 17	S 12	SSW 8	SW 30	SW 30	SW 39	WSW 20	SW 13
24	26.9	SSE 6	SSE 13	SSE 14	SW 22	SW 30	SW 30	SW 30	SW 32	SW 32	SW 14	SSW 34	SSW 30
25	35.1	SW 47	SW 55	SW 42	SW 51	WSW 37	WSW 37	WSW 23	WNW 18	W 19	W 21	WSW 32	WSW 42
26	16.1	WSW 33	WSW 37	WSW 42	W 42	WSW 36	WSW 34	WSW 36	WSW 37	SW 24	SSW 8	SSW 3	S 1
27	25.9	SSW 4	S 17	S 26	SSW 33	S 35	SSW 34	SSW 36	S 30	SSE 30	SSE 29	SSE 21	SE 18
28	20.4	ESE 20	ESE 18	ENE 21	ENE 29	NE 30	NE 28	ENE 30	ENE 32	SE 23	SE 24	SE 22	SE 11
29	10.7	SSW 16	SSW 13	SSW 10	SSW 4	SSW 0	SW 0	SW 11	WSW 11	SW 2	SW 2	SW 1	S 0
30	7.0	NE 22	NW 15	NW 8	NE 10	NW 9	NW 10	NW 8	NW 10	W 7	WNW 7	WNW 3	WNW 2
Oktober.													
1	3.4	NNE 3	NNE 7	NNE 4	NNE 7	NNE 7	NNE 4	NE 3	NE 2	ENE 0	ENE 0	ENE 0	NE 0
2	19.5	WNW 9	W 18	W 14	W 14	WNW 12	W 12	W 10	WSW 8	W 12	W 17	W 17	W 32
3	27.0	S 9	SW 14	SW 13	SW 21	SW 26	SW 18	SW 16	SW 16	WSW 22	WSW 22	WSW 30	WSW 40
4	52.5	NW 20	NW 16	NW 20	NW 38	NW 42	NW 48	NW 48	NW 38	WSW 41	WSW 48	WSW 56	WSW 52
5	64.3	WSW 76	WSW 80	WSW 70	WSW 88	WSW 72	SW 78	SW 72	SW 80	SW 78	SW 66	SW 62	SW 64
6	17.2	SW 54	SW 48	SW 40	SW 44	SW 20	SW 28	SW 24	SW 32	SW 28	SW 14	SW 9	SW 9
7	0.4	WSW 4	WSW 2	WSW 0	WSW 0	WSW 0	SW 0	SW 1	SW 0	SW 0	SW 0	SW 0	SW 0
8	5.8	SE 1	SE 3	SE 12	SE 11	SE 9	E 8	E 8	E 8	SSE 7	SSE 2	SSE 16	SE 16
9	0.2	SSE 0	ESE 0	ESE 1	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0
10	0.0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	SE 0	SE 0	SE 0	SSE 0
11	0.2	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	S 0	S 0	S 0	S 0	SW 0	SW 0	SW 0
12	1.3	S 0	S 0	SSW 0	SSW 6	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SE 0
13	13.4	NE 0	NE 0	NE 0	NE 0	NE 9	NE 15	NE 0	NE 15	NE 13	NE 6	NE 0	NE 2
14	26.5	ENE 30	ENE 34	ENE 34	ENE 42	ENE 38	NE 33	NE 33	NE 33	NE 34	N 31	N 30	N 36
15	21.0	NW 22	NW 20	NE 20	NE 20	NW 20	NE 21	NE 19	NE 28	E 30	E 22	E 22	E 25
16	12.9	SSW 6	SW 6	SSW 8	SSW 10	SSW 10	SSW 13	SSW 9	SSW 5	SSE 20	SSE 25	S 25	S 24
17	27.8	E 7	E 2	E 0	E 0	W 11	W 11	W 17	WSW 24	WSW 21	WSW 25	WSW 37	SW 33
18	15.5	WSW 30	WSW 28	WSW 29	WSW 27	WSW 24	WSW 18	WSW 11	WSW 13	WSW 5	WSW 10	WSW 12	SW 18
19	22.2	SSW 26	SSW 33	SSW 29	SSW 32	SSW 35	SSW 35	SSW 30	SW 32	SW 23	SW 26	SW 21	SSW 14
20	14.5	WSW 21	WSW 13	WSW 15	WSW 21	W 16	W 8	W 5	W 11	SW 8	SSW 8	SSW 04	SW 4
21	31.5	WSW 39	SW 41	SW 42	SW 38	WSW 52	SW 58	SW 48	SW 32	W 32	WNW 26	WNW 28	SSE 19
22	15.1	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	ESE 11	ESE 11	ESE 11	ESE 12	SSE 19	SSE 17	SE 18
23	15.9	SSW 22	SSW 26	SSW 24	SSW 30	SSW 24	SSW 22	SSW 23	SSW 15	SSW 15	SSW 15	SSW 11	SW 14
24	2.8	SW 0	SSW 6	SW 0	SW 4	SW 12	SSW 16	SSW 16	SSW 7	SW 0	SW 0	SW 0	SW 0
25	20.6	SSE 18	SSE 16	S 14	SSW 19	SSW 29	SSW 33	SSW 33	SSW 34	SSW 18	SSW 14	SSW 22	SSW 19
26	2.3	SSW 0	SSW 0	SSW 0	SSE 0	SSE 1	SE 5	FSE 13	ESE 4	SW 10	SW 8	SW 8	SW 1
27	18.1	SW 0	SW 0	SW 0	SW 0	SW 6	SW 16	SW 26	SW 14	SW 24	SW 24	SW 28	SW 30
28	11.9	SSW 23	SSW 25	SSW 22	SSW 18	SSW 20	SSW 16	SSW 9	SSW 11	S 8	S 8	S 10	S 12
29	29.8	S 12	S 14	S 12	S 8	S 14	S 2	S 8	SSW 26	SSW 26	S 22	SE 30	S 32
30	34.3	SSE 32	SSE 32	SSE 48	SSE 53	SSE 36	SSE 51	SSE 54	SSE 46	SW 29	SW 33	SSW 30	SSW 26
31	23.1	WSW 26	WSW 24	WSW 32	WSW 30	WSW 22	SW 32	SW 28	SW 26	SW 15	SW 9	SW 18	SW 26

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

September.

Säntis.

Tag	12 ³⁰ -13 ³⁰	13 ³⁰ -14 ³⁰	14 ³⁰ -15 ³⁰	15 ³⁰ -16 ³⁰	16 ³⁰ -17 ³⁰	17 ³⁰ -18 ³⁰	18 ³⁰ -19 ³⁰	19 ³⁰ -20 ³⁰	20 ³⁰ -21 ³⁰	21 ³⁰ -22 ³⁰	22 ³⁰ -23 ³⁰	23 ³⁰ -0 ³⁰	Samme
1	SSW 4	SSE 1	SSE 4	SSE 4	SW 6	SSW 8	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SE 0	200
2	W 12	W 20	W 32	W 32	W 28	W 19	WSW 18	WSW 15	W 16	W 12	WSW 12	WSW 12	380
3	E 3	E 6	ENE 7	ENE 6	NNE 12	NNE 23	NNE 19	NNE 24	NNE 18	NNE 20	NNE 22	NNE 14	235
4	ENE 15	ENE 12	ENE 8	NE 13	NE 18	NE 24	NE 19	NE 17	NW 7	NNW 10	NNW 16	NE 21	417
5	E 0	E 0	NE 8	NE 11	N 2	WNW 2	NNW 2	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	199
6	NE 0	NE 0	NE 1	WNW 4	NNE 0	WNW 0	WNW 0	NW 0	NW 0	NNE 1	NNE 0	NNE 0	50
7	SW 0	SW 1	WSW 2	WSW 1	WSW 0	WSW 0	WNW 14	W 6	W 2	W 4	WNW 14	WNW 15	59
8	W 4	W 3	W 4	W 6	W 6	W 0	W 2	WNW 7	WNW 9	WNW 7	WNW 1	NW 0	119
9	WSW 15	WSW 16	W 7	W 20	W 21	W 25	W 19	W 18	W 16	W 9	W 0	WSW 1	183
10	SSE 1	SSE 10	SE 2	ESE 0	NE 0	NE 0	NE 0	NE 0	NE 0	E 5	E 10	E 9	41
11	E 18	E 30	E 24	ESE 19	ESE 22	SSE 22	ESE 21	E 13	SE 12	SE 11	SE 14	SE 18	381
12	W 38	W 40	W 38	W 40	WNW 32	W 38	W 36	WSW 34	WSW 36	WSW 34	WSW 28	WSW 42	698
13	SW 26	W 13	W 19	W 38	W 42	SW 28	SW 21	W 35	W 46	W 48	W 48	W 43	660
14	SW 22	SW 34	SW 24	WSW 24	W 28	WSW 40	WSW 24	WSW 36	WSW 50	WSW 48	WSW 42	W 50	717
15	W 56	W 72	W 66	W 40	W 46	W 52	W 60	W 44	W 46	W 40	W 40	W 32	1062
16	W 18	W 14	W 10	W 14	W 20	W 26	W 24	W 20	W 26	W 24	WSW 28	WSW 28	507
17	WSW 54	WSW 56	WSW 58	W 56	W 66	W 56	W 66	W 68	W 72	W 78	W 82	WSW 70	1180
18	W 68	W 70	W 66	W 62	W 54	W 30	SW 28	SW 34	SW 26	SW 20	SW 14	SW 10	1362
19	SW 20	SW 24	SW 26	WSW 40	WSW 48	WSW 52	WSW 70	WSW 74	SW 70	SW 76	SW 60	SW 70	806
20	SW 70	SW 58	SW 62	SW 60	SW 50	WSW 58	WSW 52	WSW 50	WSW 50	WSW 42	SW 48	SW 44	1271
21	SSW 9	SSW 13	SSW 12	SSW 22	SSW 22	SW 26	SW 34	SW 36	SW 40	SW 44	SW 50	SW 42	692
22	SW 38	SW 40	SW 36	SW 36	SW 38	SW 41	SW 33	SW 30	SW 22	W 20	W 20	W 20	852
23	SW 13	SW 10	SW 10	SW 15	SW 5	SW 1	SW 4	WSW 2	WSW 0	WSW 0	SSW 0	S 0	258
24	SSW 23	SSW 17	SSW 19	SSW 16	WSW 25	WSW 36	SW 23	SW 31	SW 39	SW 39	SW 40	SW 50	646
25	WSW 44	WSW 44	WSW 43	WSW 46	WSW 40	WSW 29	WSW 27	WSW 23	WSW 31	WSW 30	WSW 32	WSW 29	842
26	S 1	SSW 4	SSW 3	SSW 6	SSW 12	SSW 12	SSW 8	SSW 0	SSW 3	SSW 0	SSW 0	SSW 4	386
27	SE 20	S 21	SSE 20	SE 13	NE 29	N 27	N 35	N 35	N 33	SE 30	SE 22	E 24	622
28	SSE 9	S 16	S 18	S 16	S 16	S 20	SSW 20	SSW 19	SSW 20	S 15	S 16	SSW 16	489
29	WSW 0	NNW 9	NW 6	NW 26	W 17	WNW 26	WNW 19	WNW 17	W 14	W 22	NW 15	NW 15	256
30	WNW 3	WNW 7	WNW 2	WNW 1	N 5	N 7	N 11	NW 5	NW 5	NNE 6	NE 3	NE 3	169

Oktober.

1	NE 0	NE 0	NE 3	NE 2	NNE 4	NE 5	NE 6	NE 6	NE 9	NE 5	NE 0	NE 4	81
2	W 30	W 32	W 34	W 32	NE 26	NE 20	NE 30	NE 18	NE 20	NE 20	NE 18	S 13	468
3	WSW 40	WSW 32	WSW 40	WSW 42	WSW 36	WSW 36	WSW 34	WNW 23	W 32	W 23	W 35	WNW 21	647
4	WSW 60	WSW 68	SW 62	SW 72	SW 68	SW 62	WSW 70	WSW 68	WSW 62	WSW 58	WSW 64	WSW 80	1261
5	SW 54	SW 56	SW 48	WSW 54	WSW 68	WSW 54	WSW 56	WSW 60	SW 54	SW 54	WSW 42	SW 56	1542
6	SW 8	SW 4	SW 8	SW 0	WSW 10	WSW 5	WSW 0	WSW 6	WSW 9	WSW 10	WSW 10	WSW 4	412
7	SE 0	SE 0	SE 0	SE 0	E 1	E 0	E 0	E 0	NE 0	SE 3	SE 0	SE 0	11
8	SE 16	SSE 8	SSE 0	SSE 7	SSE 0	SSE 0	SSE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	140
9	ESE 3	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	4
10	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	0
11	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SE 5	S 0	S 0	S 0	S 0	S 0	5
12	S 0	S 0	S 0	S 0	S 10	S 10	S 6	S 0	S 0	S 0	NE 0	N 0	32
13	NE 3	NE 3	NE 16	NE 16	ENE 22	ENE 24	ENE 20	ENE 24	ENE 26	ENE 30	ENE 30	ENE 32	326
14	N 26	N 28	N 27	N 21	NNE 7	NE 15	NW 18	NW 22	WNW 17	NW 15	NW 16	NW 12	637
15	E 21	E 17	E 13	S 21	S 23	S 26	S 22	SSW 24	SSW 24	SSW 15	SSW 17	SSW 10	502
16	SSW 13	SW 9	SW 0	WSW 0	SW 0	E 8	E 18	SE 21	SE 12	ESE 6	E 9	E 9	269
17	WSW 40	WSW 44	WSW 50	WSW 42	WSW 48	WSW 50	WSW 40	WSW 44	WSW 36	WSW 33	WSW 31	WSW 26	667
18	SW 10	SW 10	SW 14	SW 14	SW 13	SW 8	SW 0	SSW 3	SSW 14	SSW 16	SSW 18	SSW 28	373
19	SSW 16	SW 16	SW 15	SW 13	SW 12	WSW 4	WSW 9	W 16	W 21	W 24	W 25	W 25	532
20	SSW 5	SSW 7	SSW 12	SSW 13	SW 15	WSW 19	SW 18	WSW 14	WSW 13	WSW 25	WSW 30	WSW 42	347
21	SSE 23	SSE 25	SSE 25	SSE 38	SW 36	SSW 34	SSW 24	SSW 26	SSW 28	SW 20	SSW 13	SSW 7	755
22	SSW 18	SSW 26	SSW 18	SSW 18	S 24	S 30	S 28	S 23	SSW 18	SSW 18	SSW 12	SSW 26	363
23	SW 18	SW 22	SW 22	SW 20	SW 15	SW 13	SW 10	SW 8	SW 10	SW 4	SW 0	SSW 0	382
24	SW 0	SW 0	SW 0	W 1	W 0	W 0	W 0	W 0	W 0	W 0	W 0	W 6	68
25	S 19	S 13	SSW 17	SSW 31	SSW 23	SSW 28	SSW 20	SSW 22	SSW 20	SSW 21	SSW 8	SSW 3	494
26	SW 0	SW 0	SW 0	SW 6	SSW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	56
27	SW 26	SW 20	SW 18	SW 23	SW 37	SW 34	SW 28	SW 19	SW 8	SW 14	SW 19	SW 14	434
28	S 0	S 0	S 0	N 0	S 0	S 0	SSW 24	SSW 20	SSW 18	SSW 8	SSW 20	S 14	286
29	S 38	SSE 34	SSE 38	SSE 40	SSE 49	SSE 41	S 40	S 46	S 54	S 32	S 42	S 54	714
30	SSW 34	SSW 22	SSW 38	SSW 24	SW 25	SW 29	WSW 18	WSW 28	WSW 36	WSW 28	WSW 30	WSW 34	822
31	SW 23	SW 23	SW 16	SW 16	SW 20	SW 18	SW 20	WSW 22	WSW 28	WSW 22	WSW 30	WSW 28	554

November 1922.

$h_a = 6.0^m$.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mitte	0 ³⁰ -1 ³⁰	1 ³⁰ -2 ³⁰	2 ³⁰ -3 ³⁰	3 ³⁰ -4 ³⁰	4 ³⁰ -5 ³⁰	5 ³⁰ -6 ³⁰	6 ³⁰ -7 ³⁰	7 ³⁰ -8 ³⁰	8 ³⁰ -9 ³⁰	9 ³⁰ -10 ³⁰	10 ³⁰ -11 ³⁰	11 ³⁰ -12 ³⁰
1	23.3	WSW 20	WSW 14	WSW 13	WSW 13	WSW 16	WSW 16	SW 16	SW 9	SW 6	SW 4	SW 16	SW 29
2	30.3	WSW 52	WSW 60	WSW 60	WSW 52	WSW 52	WSW 70	WSW 66	WSW 40	WSW 40	WSW 40	SW 29	SW 31
3	25.0	SSW 26	SSW 22	SSW 22	SSE 21	SSE 18	SSE 21	WSW 26	WSW 34	SSW 20	SSW 28	SSW 30	SSW 20
4	17.2	WSW 20	WSW 20	WSW 30	WSW 12	WSW 10	WSW 10	WSW 18	WSW 20	WSW 14	WSW 22	SW 34	SW 28
5	15.6	W 4	WSW 8	WSW 10	WSW 22	WSW 0	WSW 0	WSW 0	WSW 0	WSW 4	WSW 4	WSW 8	WSW 26
6	53.3	WSW 22	WSW 43	W 54	W 54	W 62	W 68	W 66	W 68	W 58	W 60	W 58	WSW 66
7	32.8	WSW 40	WSW 32	WSW 34	WSW 32	WSW 32	WSW 32	SW 40	SW 30	SW 34	SW 24	SW 24	SW 32
8	17.5	WSW 30	WSW 28	WSW 26	WSW 28	WSW 22	WSW 19	WSW 15	WSW 16	WSW 16	WSW 12	WSW 24	WSW 20
9	15.0	WSW 31	WSW 19	WSW 33	WSW 26	WSW 26	WSW 33	WSW 28	WSW 28	NNW 17	NNW 18	NE 10	NE 12
10	2.9	NE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 2	ENE 3	ENE 3	ENE 5	ENE 3	E 0
11	10.5	W 0	WNW 3	WNW 10	WNW 18	WNW 24	W 20	W 16	W 9	WNW 16	W 14	W 16	W 16
12	15.3	NW 6	NNW 10	NNW 12	NNW 9	NNW 4	NNW 11	NNW 17	NNW 21	N 27	N 39	E 29	E 22
13	18.3	SE 11	SE 14	SE 12	SE 14	SE 10	SE 20	SE 14	SE 23	E 20	E 17	E 23	E 10
14	27.8	E 28	E 28	E 30	ENE 34	ENE 34	ENE 36	ENE 32	ENE 38	ENE 31	E 29	E 30	E 19
15	32.0	NE 27	NE 35	ENE 33	ENE 33	ENE 37	ENE 37	ENE 44	ENE 39	ENE 41	ENE 31	ENE 31	NE 26
16	31.7	NE 14	NE 13	NE 10	ENE 10	ENE 22	E 33	ENE 43	ENE 41	ENE 38	ENE 36	ENE 31	ENE 37
17	30.4	NE 32	NE 34	NE 39	NE 27	NE 24	NE 30	NE 25	NE 23	NNW 32	NNW 34	NNW 21	NW 17
18	30.5	W 44	W 48	W 56	W 52	W 50	W 50	W 43	WNW 41	WNW 40	WNW 34	WNW 26	WNW 38
19	8.5	S 5	SSW 4	SSW 4	SW 2	SW 3	SW 2	SW 3	SW 0	SW 0	SW 1	SW 2	SW 1
20	20.2	WSW 19	WSW 27	SW 26	SW 36	SW 41	SW 41	SSW 33	SSW 32	SSW 25	SW 24	SW 27	SW 20
21	12.8	S 0	S 0	S 0	S 0	S 0	S 1	S 0	S 0	E 9	E 13	E 10	E 10
22	13.6	E 17	E 0	E 0	E 0	SW 15	SW 30	SSW 46	SSW 46	SSW 42	SW 30	SW 30	SSW 24
23	16.7	SSE 0	SSE 0	SSE 0	SSE 0	S 0	SSW 0	SSW 0	SSW 0	SSW 12	SW 21	SW 17	SW 18
24	26.3	WSW 40	WSW 41	WSW 40	WSW 45	WSW 40	WSW 42	WSW 44	WSW 36	WSW 27	W 25	W 24	WSW 18
25	6.5	W 16	W 11	WNW 5	WNW 8	WNW 8	W 4	W 9	WSW 3	W 3	WNW 1	WNW 0	NW 6
26	55.4	N 21	N 15	NW 15	WSW 28	WSW 33	W 34	W 38	WSW 40	WSW 48	SW 57	SW 67	WSW 78
27	29.9	W 88	NW 54	NW 31	NW 13	SE 14	SE 18	SSE 22	S 16	N 10	N 6	N 26	N 28
28	31.5	N 24	N 17	N 14	N 18	N 19	NNW 21	NNW 15	NNW 12	NNW 15	NNW 16	NNW 20	NNW 28
29	26.2	WSW 41	WSW 43	WSW 37	WSW 31	WSW 33	WSW 32	WSW 36	WSW 33	SW 42	SW 36	SW 42	SW 38
30	2.9	SW 9	SW 11	SSW 11	SSW 14	SSW 5	SW 7	SW 7	SW 4	SSW 1	SSW 0	SSW 0	SSW 0
Dezember.													
1	42.2	SSW 0	SSW 5	SSW 9	SSW 11	SSW 5	SW 4	WSW 0	WSW 35	SW 37	SW 41	SW 56	WSW 56
2	16.8	W 46	WSW 40	WSW 42	WSW 46	WSW 34	WSW 30	WSW 30	WSW 17	WSW 6	WSW 10	WSW 19	W 20
3	20.4	NW 22	NW 20	NW 18	NW 19	NW 25	NW 30	NW 27	NW 24	NNW 16	NNW 29	NNW 22	NNW 27
4	24.5	NE 8	ENE 22	ENE 40	ENE 36	ENE 34	ENE 30	ENE 31	ENE 31	ENE 30	ENE 31	ENE 18	ENE 20
5	28.3	NE 37	NE 24	NE 25	NNE 13	NE 14	NE 9	NE 0	NE 9	NNW 12	WNW 24	WNW 28	WNW 34
6	33.6	WNW 54	WNW 63	WNW 61	WNW 69	WNW 70	WNW 59	NNW 54	NNW 54	NNW 40	NNW 38	NNW 28	N 24
7	11.2	SSE 10	SE 9	SE 3	SE 0	SE 0	S 5	S 2	SSW 3	SW 17	SW 22	SW 19	SW 6
8	19.4	WSW 54	WSW 62	WNW 61	WNW 61	WNW 45	N 43	NE 32	NW 22	NW 14	NW 3	NNW 0	NNW 7
9	4.0	N 0	N 0	N 0	N 0	NNW 0	NNW 0	NNW 0	NNW 2	NW 0	NW 0	NW 4	NW 0
10	7.7	W 8	W 14	WNW 12	WNW 10	WNW 6	WNW 3	NNW 4	WNW 11	WNW 8	WNW 3	WNW 0	WNW 0
11	6.8	NW 18	NW 18	NW 18	NW 20	NW 18	N 4	N 16	N 16	N 10	NNW 16	NNW 9	NNW 0
12	1.9	NE 0	NE 0	NE 0	NE 0	NE 0	NE 1	NE 0	ENE 2	ENE 0	ENE 0	ENE 4	ENE 15
13	18.7	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	SSW 6	SW 13	SW 9	SW 32	SW 30	SW 32	SW 32
14	7.8	WSW 18	SW 14	SW 14	SW 8	SW 4	SW 0	SW 0	SW 0	SW 0	SW 0	SW 1	SW 0
15	13.6	S 0	SSW 0	SW 23	SW 32	WSW 30	WSW 30	WNW 30	WNW 28	W 22	W 34	W 30	W 22
16	39.9	SSW 0	SW 1	SW 0	SW 25	WSW 37	WSW 43	WSW 48	WSW 53	WSW 49	WSW 46	SW 46	SW 38
17	41.1	SW 38	SW 42	SW 34	SW 36	WSW 30	WSW 26	WSW 24	WSW 16	SW 20	SW 24	SW 20	SW 42
18	36.5	SW 48	SW 44	SW 48	SW 50	WSW 46	WSW 44	WSW 40	WSW 43	WSW 41	WSW 40	SW 38	SW 36
19	15.7	SW 26	SW 18	SSW 10	SSW 0	SSW 0	SSW 0	S 0	S 0	S 0	SSW 0	WSW 22	WSW 28
20	16.8	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 8	SW 16	SSW 22	SSW 12	SSW 23
21	9.7	WNW 0	WNW 30	WNW 22	WNW 30	NNW 12	NNW 10	NNW 6	NNW 0	WNW 0	WNW 0	WNW 0	WNW 0
22	42.4	WSW 40	WSW 48	SW 52	SW 47	SW 47	SW 38	SW 34	S 26	S 38	S 34	S 34	S 40
23	29.8	S 41	S 30	S 33	S 38	S 39	S 45	S 48	S 38	S 60	S 34	S 34	S 34
24	4.3	ESE 16	ENE 16	N 17	N 18	N 20	N 12	N 4	N 0	N 0	N 0	NNW 0	NNW 0
25	5.5	WNW 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	S 0	S 0
26	45.0	W 32	W 44	W 48	W 46	W 48	W 49	W 57	W 56	W 54	W 54	W 46	W 46
27	25.3	WSW 64	WSW 66	WSW 64	WSW 52	WSW 50	WSW 30	WSW 22	WSW 18	WSW 17	WSW 17	WSW 16	WSW 17
28	36.3	WSW 44	WSW 44	WSW 46	WSW 50	WSW 48	WSW 44	WSW 44	WSW 38	WSW 52	WSW 70	WSW 40	WSW 42
29	24.1	W 26	WSW 28	WSW 28	WSW 23	WSW 31	W 33	W 38	WSW 35	WSW 30	WSW 24	SW 26	WSW 28
30	36.8	W 9	W 4	W 6	W 7	W 0	W 0	SSW 6	SSW 21	SSW 31	SSW 32	SSW 41	SSW 44
31	35.8	S 73	SW 70	SW 60	SW 42	SW 42	W 22	W 22	WSW 42	WSW 31	WSW 57	WSW 52	WSW 48

Windrichtung und Geschwindigkeit (Kilometer pro Stunde).

November.

Säntis.

Tag	12 ³⁰ -13 ³⁰	13 ³⁰ -14 ³⁰	14 ³⁰ -15 ³⁰	15 ³⁰ -16 ³⁰	16 ³⁰ -17 ³⁰	17 ³⁰ -18 ³⁰	18 ³⁰ -19 ³⁰	19 ³⁰ -20 ³⁰	20 ³⁰ -21 ³⁰	21 ³⁰ -22 ³⁰	22 ³⁰ -23 ³⁰	23 ³⁰ -0 ³⁰	Summe
1	SW 36	SW 24	SW 30	SW 34	SW 26	SW 42	SW 60	SW 38	SW 36	SW 36	SW 16	SW 10	560
2	SW 24	WSW 20	SW 26	SW 19	SW 29	SW 28	SW 23	SW 21	SW 20	SSW 20	SSW 27	SSW 23	872
3	SSW 30	SSW 10	S 18	WNW 16	WNW 11	WNW 47	WNW 34	WNW 36	WNW 23	WNW 33	WNW 36	W 34	616
4	SW 36	SW 32	SW 14	SW 42	SW 14	SW 20	SW 7	SW 3	SW 2	SW 0	W 1	W 4	413
5	WSW 20	WSW 22	WSW 18	WSW 17	WSW 19	WSW 30	WSW 16	WSW 22	WSW 30	WSW 22	WSW 30	WSW 42	374
6	WSW 70	WSW 48	W 36	W 66	W 60	W 54	WSW 56	WSW 50	WSW 50	WSW 30	WSW 40	WSW 40	1279
7	SW 38	WSW 44	WSW 36	WSW 32	WSW 34	WSW 32	WSW 34	WSW 32	WSW 32	WSW 36	WSW 24	WSW 28	788
8	WSW 16	SW 15	SW 8	SW 11	SW 12	SW 12	SW 12	SW 10	SW 14	SW 19	WSW 23	WSW 23	420
9	NE 14	NE 12	N 9	N 2	NNW 3	NNW 3	NNW 7	NNE 9	NNE 11	NNE 3	NNE 5	NNE 1	360
10	WSW 4	WSW 9	W 14	W 14	W 12	WSW 1	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	W 0	70
11	WNW 17	WNW 19	WNW 18	WSW 16	WSW 14	N 5	ENE 1	ENE 0	ENE 0	SE 0	NW 0	N 0	252
12	SE 7	SSE 17	SSE 0	SSE 9	SSE 14	SSE 16	SE 26	SE 12	SE 12	SE 8	SE 22	SE 16	366
13	E 10	E 8	E 15	E 16	E 23	ENE 18	ENE 31	ENE 29	ENE 21	ENE 21	E 34	E 14	438
14	E 23	E 8	E 16	E 18	E 25	E 28	E 27	ENE 30	ENE 36	NNE 34	ENE 22	NE 20	668
15	NE 30	NNE 36	NNE 33	NE 37	NE 30	NNE 29	NNE 41	N 30	N 30	NE 30	NE 18	NE 20	708
16	E 34	ENE 35	ENE 35	ENE 35	ENE 33	ENE 36	ENE 34	ENE 38	ENE 35	ENE 43	NE 39	NE 35	760
17	NW 24	W 26	W 18	W 34	W 25	W 33	W 38	W 30	WSW 40	WSW 36	WSW 42	W 46	730
18	WNW 28	WNW 29	WNW 29	WNW 28	WNW 16	WNW 14	WNW 15	W 13	W 12	W 10	W 1	W 1	732
19	W 18	W 18	W 18	W 18	W 15	W 17	W 18	W 18	WSW 14	SW 13	SW 16	SW 16	203
20	SW 18	S 18	S 18	S 16	S 13	S 10	S 12	S 8	S 6	S 4	S 6	S 4	484
21	E 6	E 7	E 12	ENE 19	ENE 22	ENE 22	ENE 26	ENE 32	ENE 34	ENE 38	E 26	E 20	307
22	SSW 20	SSW 18	SSW 8	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSE 0	326
23	SW 18	SW 26	SW 20	SW 20	SW 26	SW 22	SW 32	WSW 30	WSW 32	WSW 36	WSW 34	WSW 38	402
24	W 10	W 15	WNW 19	WNW 20	WNW 22	WNW 21	W 22	W 17	WSW 20	WSW 12	WSW 17	WSW 13	630
25	NW 6	NW 6	NNW 7	NNW 6	NNW 0	NNW 0	N 12	N 19	N 15	N 0	N 3	N 8	156
26	WSW 79	WSW 73	WSW 54	WSW 50	WSW 50	WSW 60	WSW 66	WSW 64	W 91	W 89	WSW 80	W 100	1330
27	N 20	WNW 18	WNW 26	WNW 36	WNW 34	WSW 31	WSW 41	WSW 44	NW 36	NW 37	NW 31	N 27	717
28	WNW 28	WNW 24	WNW 21	WSW 23	WSW 26	WSW 40	WSW 50	WSW 72	WSW 68	WSW 68	WSW 46	WSW 46	755
29	NNW 32	W 34	W 20	W 18	SW 20	SW 16	WSW 12	WSW 8	WSW 5	WSW 5	WSW 5	SW 9	628
30	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	69

Dezember.

1	WSW 56	WSW 66	WSW 70	WSW 78	WSW 78	WSW 84	WSW 74	W 72	W 52	W 42	W 38	W 44	1013
2	WNW 13	WNW 4	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NW 11	NW 15	NW 19	402
3	WNW 18	NNW 26	NNW 28	NNW 22	NNW 28	NNW 23	NNW 18	NNE 15	NNE 10	NE 7	NE 0	NNE 16	490
4	ENE 23	ENE 15	ENE 10	NE 25	NE 22	NE 13	NE 25	NE 20	NE 26	NE 18	NE 32	ENE 29	589
5	WNW 34	WNW 36	WNW 34	WNW 50	WNW 41	WNW 39	WNW 30	WNW 33	WNW 41	WNW 32	WNW 48	WNW 36	683
6	NNE 23	NNE 25	NNE 18	SE 17	SE 14	SE 15	SSE 18	SSE 16	SSE 14	SE 13	SE 11	SSE 9	807
7	SW 0	SW 1	SW 8	WNW 8	WSW 10	WSW 7	WSW 7	WSW 13	WSW 14	WSW 33	WSW 26	WSW 46	269
8	N 10	N 11	N 3	N 11	N 1	N 6	NNE 0	NNE 1	NNE 10	N 8	N 0	N 0	465
9	NW 0	NW 0	NNW 1	NNW 19	NNW 12	NNW 7	W 5	W 6	W 6	W 6	W 8	W 14	96
10	WNW 0	WNW 10	WNW 2	WNW 4	WNW 4	WNW 3	WNW 11	WNW 10	WNW 10	WNW 14	NW 14	NW 26	185
11	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	163
12	ENE 3	ENE 8	ENE 8	ENE 4	ENE 1	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	46
13	WSW 29	WSW 28	WSW 30	WSW 26	WSW 24	WSW 20	WSW 20	WSW 24	WSW 26	WSW 20	WSW 20	WSW 22	450
14	SW 19	SSW 16	SSW 16	SW 16	SW 13	SW 19	SW 9	SW 11	SW 9	SW 0	SW 0	SW 0	187
15	W 23	WSW 15	WSW 7	WSW 1	WSW 0	WSW 0	WSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	327
16	SW 42	SW 48	SW 46	SW 48	SW 48	SW 50	SW 60	SW 58	SW 52	SW 46	SW 42	SW 32	958
17	SW 42	SW 60	SW 67	SW 55	SW 62	SW 51	SW 45	SW 52	SW 60	SW 42	SW 54	SW 44	986
18	WSW 34	WSW 30	WSW 28	WSW 29	WSW 21	WSW 44	WSW 34	SW 32	SW 22	SW 26	SW 32	SW 26	876
19	WSW 10	WSW 24	WSW 22	WSW 32	WSW 28	WSW 24	WSW 24	WSW 22	WSW 24	WSW 22	WSW 22	WSW 18	376
20	SSW 35	SSW 36	SW 50	SSW 46	SSW 40	SSW 34	SSW 32	WNW 16	WNW 9	WNW 14	NW 9	NW 0	402
21	WNW 0	WNW 0	WNW 0	SSE 0	SSE 0	SSE 0	SSE 0	SSW 0	SSW 14	SSW 32	SSW 34	WSW 42	232
22	S 42	S 46	S 38	S 54	SSW 51	SSW 67	SW 46	SW 54	SW 43	SW 37	SW 33	S 29	1018
23	S 40	S 36	S 38	S 30	SSW 22	SSW 20	SSW 16	SSW 14	SSW 3	SSE 0	SSE 5	ESE 17	715
24	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	103
25	S 0	S 0	S 0	S 0	S 0	SSW 3	SW 18	SW 16	SW 14	WSW 20	W 26	W 34	131
26	W 34	W 26	W 32	W 40	W 42	W 38	W 42	W 34	W 42	W 54	WSW 50	WSW 66	1080
27	WSW 18	WSW 17	WSW 22	WSW 28	WSW 23	WSW 15	SW 9	SW 5	SW 2	WSW 2	WSW 8	WSW 26	608
28	WSW 42	WSW 38	WSW 36	WSW 24	WSW 23	WSW 26	WSW 21	WSW 18	WSW 24	WSW 16	WSW 22	W 20	872
29	WSW 28	WSW 30	W 16	W 20	W 28	W 18	W 18	W 24	W 24	W 18	W 1	W 3	578
30	SW 40	W 44	SSW 44	SSW 42	SSW 58	SSW 57	SSW 71	S 73	S 57	S 57	S 58	S 72	884
31	W 48	W 41	W 31	W 34	W 32	W 34	WSW 28	WSW 24	WSW 12	WSW 6	WSW 4	WSW 4	859

1922.

Weg in Kilometern.

Säntis.

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Summe
Januar	251	44	384	414	22	16	93	178	341	943	1001	6416	4296	617	401	155	15572
Februar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
März	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April	3540	382	2223	3527	2668	590	171	125	487	447	1624	1130	1280	371	196	136	18897
Mai	384	346	696	691	77	80	149	592	718	1061	2094	5632	1717	486	339	209	15261
Juni	437	171	488	134	48	9	154	167	561	906	6039	4898	546	392	239	120	15309
Juli	—	45	—	6	6	115	149	1246	735	2200	7956	4919	455	282	—	57	18171
August	84	2	32	126	476	99	146	988	2053	5046	5154	5320	1149	773	308	21	21777
September	155	354	494	178	271	117	327	188	384	711	3745	3946	4227	397	172	73	15739
Oktober	199	43	558	424	228	61	173	848	837	1979	3267	3454	582	136	395	—	13184
November	444	168	662	1581	747	—	253	138	155	623	2279	5400	2335	1121	282	285	16473
Dezember	234	131	347	461	—	33	82	72	1406	1092	3284	5137	2157	1428	429	557	16850
Summe	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
id. in %	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Maximale Geschwindigkeit (Meter in der Sekunde).

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar 31 Tage	7.8	5.0	8.1	10.3	2.8	4.2	6.7	6.1	6.4	17.2	14.4	23.1	22.8	8.3	11.4	5.6	—
Februar 28 »	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
März 31 »	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April 30 »	16.4	8.3	14.2	19.4	20.0	11.9	7.2	8.3	21.7	17.2	17.2	15.3	19.4	11.4	8.6	8.3	—
Mai 31 »	5.8	7.5	11.1	11.9	5.0	10.6	8.1	15.8	16.9	18.3	18.6	20.0	19.7	7.8	7.5	6.9	—
Juni 30 »	9.2	5.3	10.3	6.7	3.9	1.9	3.9	6.9	8.9	13.1	16.9	17.2	9.4	8.1	9.4	5.6	—
Juli 31 »	—	6.7	—	1.1	1.7	6.9	7.2	10.9	9.7	13.3	17.8	16.1	11.4	6.7	—	7.8	—
August 31 »	12.5	0.3	6.1	15.6	12.2	6.1	9.2	16.7	17.2	22.8	21.7	20.0	18.9	20.3	15.6	5.8	—
Septemb. 30 »	9.7	6.7	8.3	8.9	8.3	6.1	8.3	8.3	9.7	10.0	21.1	20.6	23.3	9.4	7.2	7.2	—
Oktober 31 »	10.0	1.9	9.4	11.7	8.3	3.6	8.3	15.0	15.0	10.6	21.7	24.4	9.7	7.8	13.3	—	—
Novemb. 30 »	10.8	11.4	10.8	11.9	9.4	—	7.2	6.1	5.0	12.8	18.6	21.9	27.8	13.1	15.0	9.4	—
Dezemb. 31 »	11.9	6.9	10.3	11.1	—	4.7	4.7	5.0	20.3	19.7	19.4	23.3	15.8	19.4	8.3	15.0	—
Jahr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Monatsmittel der Windgeschwindigkeit (Kilometer in der Stunde).

	1 ^h	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24 ^h	Mittel
Januar 31 Tage	19.4	19.6	19.3	19.3	19.1	20.4	19.0	21.9	22.2	20.4	19.3	20.7	19.4	19.4	21.2	21.6	22.2	25.2	23.2	22.5	22.0	20.5	21.5	23.0	20.9
Febr. 28 »	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
März 31 »	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April 30 »	26.0	25.9	22.5	20.1	19.3	20.1	20.6	27.0	25.9	26.1	26.2	25.8	25.9	24.7	26.8	27.4	26.3	31.7	31.9	33.8	30.8	29.0	29.6	26.6	26.2
Mai 31 »	21.6	22.8	23.8	22.2	21.1	21.3	20.8	19.9	19.5	17.6	16.5	16.8	17.1	18.9	18.7	18.5	19.5	18.7	21.1	22.9	23.0	23.7	23.5	23.3	20.5
Juni 30 »	22.2	22.3	22.3	24.7	25.0	24.1	23.2	22.6	21.0	19.3	18.9	18.8	18.9	18.8	19.1	18.8	20.8	20.5	22.6	20.4	21.2	20.9	21.3	22.8	21.3
Juli 31 »	25.5	24.5	25.3	25.4	26.0	26.2	24.0	25.5	22.9	21.4	21.8	21.6	22.0	22.7	22.5	22.3	24.5	24.5	25.1	25.7	27.1	26.9	27.1	26.8	24.4
Aug. 31 »	32.1	31.8	27.0	30.1	27.8	29.0	29.5	27.7	27.5	26.9	24.8	23.4	26.6	28.8	29.1	28.9	28.2	28.6	30.0	33.2	33.4	33.5	32.9	33.5	29.8
Sept. 30 »	21.8	20.4	20.4	20.9	20.7	21.4	21.8	22.2	20.5	20.1	21.2	21.5	20.1	22.0	21.6	22.9	23.7	24.8	23.8	23.1	23.6	23.2	22.6	22.7	21.9
Okt. 31 »	15.9	16.4	16.2	18.7	17.9	19.9	19.2	18.4	17.0	16.1	17.9	18.5	17.7	16.7	17.2	18.3	19.1	18.5	18.2	18.2	18.5	16.8	16.7	17.7	17.7
Nov. 30 »	21.9	21.8	22.2	21.7	21.8	24.6	25.6	23.5	23.0	22.7	23.6	23.9	23.7	22.4	19.8	22.1	21.5	22.9	25.1	24.5	24.0	22.3	21.8	21.5	22.9
Dez. 31 »	23.6	25.0	25.6	25.5	23.7	21.0	20.4	21.2	22.0	23.7	22.5	23.7	22.8	23.8	22.7	24.6	23.4	23.3	22.0	21.4	20.0	19.5	19.7	22.4	22.6
Mittel d. 365 Tage	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Anhang

zum Jahrgang 1922 der

Annalen der schweizerischen meteorologischen Zentralanstalt.

Ergänzende Beobachtungen und

Abhandlungen.



Nr. 1.

Uebersicht über den Witterungsverlauf in der Schweiz im Jahre 1922

von *Dr. R. Billwiler.*

Auf das ausserordentlich warme, trockene und helle Vorjahr folgte mit 1922 ein kühles, niederschlagsreiches und trübes Jahr. Nicht sehr gross ist das Wärmedefizit: die Abweichungen des Jahresmittels vom Normale betragen nur wenige Zehntelgrade und verschwinden am Genfersee beinahe. Sehr beträchtlich ist dagegen das *Plus* an Niederschlägen auf der Nordseite der Alpen: Genf, die Nordostecke des Landes, und innerschweizerische Alpenthäler hatten maximale Zahlen sowohl in Bezug auf Niederschlagsmengen wie -häufigkeit, und im allgemeinen erreichte wenigstens letztere Rekordzahlen (Zürich 211 Niederschlagstage gegen 158 im Mittel). Enorm ist die Niederschlagssumme des Säntis. Entsprechend einer sehr grossen mittleren Bewölkung blieb die Sonnenscheindauer überall stark unter der normalen, im Mittellande um volle 200 Stunden.

In den einzelnen Monaten waren Charakter und Verlauf der Witterung folgender:

Der Januar war in den Niederungen wärmer und mit Ausnahme des Südens bedeutend trüber und niederschlagsreicher als im Durchschnitt. Die Temperaturmittel lagen im Tiefland meistens gegen 1 Grad über, auf den Höhenstationen bis zu 2 Grad unter den normalen; auch der Süden war etwas kälter. Die Sonnenscheindauer betrug zwischen $\frac{2}{3}$ und $\frac{3}{4}$, die Niederschlagsmengen im Süden $\frac{2}{3}$, diesseits der Alpen das zwei- und dreifache (auf dem Säntis sogar das vierfache) des vieljährigen Mittels.

Nach unbedeutenden Niederschlägen am 1. verursachte der Vorübergang einer tiefen nördlichen Depression am 2. und 3. bei böigen Südwestwinden — in Zürich am 2. nachmittags nahezu 26 Meter per Sekunde — recht erhebliche Beträge, die wegen der hohen Temperatur bis zu 1000 Meter hinauf als Regen fielen. Auch die nächsten Tage waren trüb, aber da die über dem Osten und Südosten liegende Depression sich langsam ausfüllte, kälter, mit leichteren Schneefällen bis in die Niederung. Der 7. brachte dann vorübergehend Aufheiterung und strengen Frost, der aber nur bis zum Morgen des 8. anhielt, wo unter dem Einfluss einer tiefen Depression im NW, ausgenommen im Tessin, zuerst starker Schneefall, dann namentlich in der Zentral- und Ostschweiz reichlicher Regen einsetzte (Glarus am 8.: 68 mm , Einsiedeln 53 mm), der, an Intensität abnehmend, bei heftigem Südwestwind bis zum 11. anhielt und am 12. mit bei Hochdruck über Skandinavien eintretendem Frost in Schnee überging. Der 14. (im Westen auch der 13.) blieb trocken; an den folgenden Tagen traten strichweise Schneefälle ein, die am 17. und 18. namentlich im Tessin reichlich bemessen waren. Mit dem 19. begann infolge Verharrens des Hochdrucks im Norden eine bis zum 25. dauernde kalte Trockenperiode. Vom 26. an fiel unter dem Einfluss einer tiefen westlichen Depression neuerdings Schnee, bei zunehmender Wärme am 28. jedoch in Regen übergehend, der vom 29.—31. namentlich in der Westschweiz ergiebig war.

Trotz einer sich stark fühlbar machenden Kälteperiode war der Februar im Monatsdurchschnitt nur am Nordfuss des Jura, in der Nordostschweiz und Süden unseres Landes etwas kälter, im Westen und besonders im Wallis, sowie in den Berglagen sogar noch wärmer als im vieljährigen Mittel. Die Niederschläge fielen im Süden gering aus; nordwärts der Alpenscheide, wie auch im Wallis, überschritten ihre Monatssummen ziemlich allgemein den normalen Betrag in erheblichem Masse. Die Sonnenscheindauer war annähernd die normale.

Unter dem Einfluss der seit Ende des Vormonates über dem Kanalgebiet und über Zentraleuropa verharrenden Depression hielten die Niederschläge diesseits der Alpen unvermindert an. Als aber am 5. das im Norden liegende Hochdruckgebiet an Ausdehnung nach Süden gewann, um sich im Laufe der folgenden Tage über dem östlichen Mitteleuropa festzulegen, erreichte die damit wandernde Kältewelle nach Schneefall in der Nacht vom 4./5. sehr rasch unser Gebiet und brachte, ausgenommen im Süden (Lugano nur vom 7.—10.), eine achttägige Frostperiode, zuerst mit vorwiegend heller, dann mit hochnebliger Witterung. Während dieser Zeit war im Norden des Landes der Erdboden durch eine Schneedecke geschützt, welche z. B. in Basel bis zum 13., in Zürich bis zum 16. inkl. dauerte. Die tiefsten Minimal-

temperaturen lagen in der Niederung zwischen -17 Grad (Basel am 8.) und -8 Grad (Lugano am 9.). Die Hochtäler jedoch zeigten bedeutend tiefere Minima, z. B. Davos am 8.: -26 Grad. Der Untersee (Bodensee) erhielt schon am 8. eine kompakte Eisdecke, der Greifensee war am 10. ganz, der Zürichsee, wenigstens in seinem oberen Teil, von Rapperswil bis zur Ufenau vom 12. und bis Richterswil vom 13. an zugefroren und wurde erst gegen Monatsende wieder teilweise frei. Eine seit dem 14. vom Norden und Nordwesten gegen Zentraleuropa vorrückende Depression brachte zunächst im ganzen Lande Schneefall, dann bei etwas steigender Temperatur Regen bis zum 23. inklusive. Hierauf veranlasste eine von Südwesten her sich über das Alpenland ausbreitende Hochdruckzone für einige Tage wieder vorwiegend helle Witterung mit erheblicher Wärmezunahme. Am 27. begann aber bei abnehmendem Hochdruck und weiterem Temperaturanstieg dieseits der Alpen neuerdings eine Regenperiode, welche sich mit kurzer Unterbrechung bis in den März hinein fortsetzte.

Der März war wärmer, niederschlagsreicher und etwas trüber als normal. Der Wärmeüberschuss, der im Mittellande etwas über 1 Grad beträgt, rührt von der warmen bis sehr warmen Witterung der ersten beiden Monatsdrittel; das letzte war im Gegensatz dazu recht kalt. Der Niederschlag fiel in diesem letzten Drittel auch im Mittelland wieder meist als Schnee; die Monatsmengen übersteigen die durchschnittlichen um ca. 30 $\frac{m}{m}$. Nur in Genf wurde die normale Märzsonnenscheindauer annähernd erreicht; am grössten ist das Defizit im Tessin, das auch bedeutend mehr Niederschlag hat.

Der 1. März brachte unter Föhneinfluss sehr hohe Mittagstemperaturen und abends am ganzen Nordfuss der Alpen Gewittererscheinungen, und die nächsten Tage waren vorwiegend trüb mit zeitweisen leichten Niederschlägen, bedingt durch die im Norden vorbeiziehenden Depressionen. Dabei hielt sich die Temperatur über der normalen und erreichte vom 5.—7. bei wieder leichterer Bewölkung recht hohe Stände. Am Abend des 7. setzten, verursacht durch Teildepressionen, die den über Südeuropa liegenden Hochdruck zurückdrängten, Niederschläge ein, und die Temperatur ging im Laufe der nächsten regnerischen und trüben Tage auf die normale zurück. Mit dem Vorstoss hohen Druckes nach dem Kontinent sistierten die Niederschläge am 10., und es folgten wechselnd bewölkte, doch wieder recht warme Tage, da gleichzeitig eine Depression über der Biskayasee auftauchte; vom 15. an war der Himmel, abgesehen von Morgennebeln in den Niederungen, heiter bis wolkenlos, und es stellte sich nachts jeweiligen Temperaturumkehr mit der Höhe ein. Auf den Abend des 19. gab es Trübung und nachts Niederschlag, da gleichzeitig mit einem Minimum über Südschweden eine Tiefdruckzone von der Biskayasee nach dem Kontinent eindrang. In der Folge verlagerte sich der tiefe Druck nach dem Süden; es setzten nordöstliche Winde ein, und die Temperatur ging vom 21. an auf und unter Null zurück, so dass auch im Mittelland die zeitweiligen Niederschläge als Schnee fielen und vom 23. an für ein paar Tage noch einmal eine Schneedecke bestand. Das Nahen einer neuen Depression von NW brachte um den 25. etwas lichtere Bewölkung; nach der Verschiebung des Depressionszentrums nach Osten wurde die Witterung aber wieder sehr trübe, und es fiel mit Ausnahme des äussersten Westzipfels des Landes zeitweise etwas Schnee.

Der April war sehr kühl, trüb und niederschlagsreich. Der Wärmeausfall gegenüber dem normalen Aprilmittel beträgt durchschnittlich volle 2 Grade; er kam namentlich zustande durch die fortdauernd kalte Witterung der zweiten Monatshälfte. Nur wenige Tage blieben niederschlagsfrei; die Monatsmengen betrugen in der Westschweiz, wo der April 1922 der niederschlagsreichste seit 1864 war, ein Mehrfaches der durchschnittlichen; kleiner wird der Ueberschuss gegen die Ostgrenze des Landes. Entsprechend der sehr starken Himmelsbedeckung erreichte die Sonnenscheindauer nur zirka die Hälfte der im April normalen.

Die ganze erste Monatshälfte herrschte über dem nördlichen Europa eine rege Depressionstätigkeit und entsprechend war die Witterung in unserem Lande sehr trübe und regnerisch. Bis zum 13. brachten alle Tage grössere oder kleinere Niederschläge; die erheblichsten fielen am 2., am 7./8. (besonders beträchtlich in der Westschweiz) und am 10. April; eine vorübergehende Aufheiterung brachte nur der 6. Starke Druckerhöhung über dem Südosten des Kontinentes bedingte in Verbindung mit dem bestehenden nordwestlichen Depressionsgebiete vom 13.—15. eine Föhnströmung mit Aufhellung und ganz beträchtlichem Temperaturanstieg. Aber schon am Ostersonntag (16.) setzte — verursacht durch den Einbruch einer nördlichen Depression über dem Kontinent — neuerdings Trübung und Niederschlag ein, der wieder in der Westschweiz die grössten Beträge erreichte. Auf den 18. ging — nach Abdrängen des Tiefdruckes nach Südeuropa durch aus NW nachrückenden Hochdruck — die Tagestemperatur in die Nähe des Nullpunktes zurück, und die Niederschläge fielen auch im Mittelland zeitweise als Schnee. Auch nachher blieb die Temperatur bis zum Monatschluss stark unter der normalen, und jeder Tag brachte Niederschläge.

Der Mai war im ganzen genommen warm, trocken und recht sonnig. Die Hochsommertemperatur der dritten Dekade brachte das Monatsmittel auf 2—3 Grade über normal. Von den Bergstationen des Ostens abgesehen, erreichten die Niederschläge nur $\frac{1}{2}$ — $\frac{2}{3}$ des vieljährigen Durchschnittes, während die Monatssumme des Sonnenscheins, namentlich in der Westschweiz, sich auf nahezu das Anderthalbfache des mittleren Betrages erhob.

Die ersten Tage des Mai gehörten noch der vorwiegend trüben, sehr kühlen und regnerischen Witterungsperiode an, welche seit Ende April über Zentraleuropa angedauert hatte; am 4. fielen namentlich in der Zentral- und Ostschweiz erhebliche Niederschläge. Mit der Verlagerung des bis dahin über dem Südwesten des Kontinentes liegenden Hochdruckes nach Zentraleuropa heiterte es dann im Laufe des 5. auf, und es folgte eine Reihe wolkenloser und zunächst bei Bise nur mässig warmer Tage. Vom 9. an stellte sich zunehmende Bewölkung ein, da über dem Nordosten des Kontinentes eine tiefe Depression erschien, die sich längere Zeit erhielt und an deren Südrande Teilminima auftraten. Unter dem Einfluss der letzteren kamen am 11. und 12. leichte Gewitterregen vor, denen in der Nacht vom 12./13., beim Vorübergang eines solchen Teilminimums am Nordfuss der Alpen allgemein sehr ergiebiger Regen folgte. Der 13. war noch trübe und die nächsten Tage variabel bewölkt, zufolge Randwirkung nördlicher Depressionen bei relativem Hochdruck über dem Kontinent; auch leichte Regenschauer kamen vom 16.—18. vor. Erst als sich auf den 20. der Kern der westlichen Antizyklone nach dem Kontinent selbst zu verlagern begann, heiterte es völlig auf und bei wolkenlosem Himmel wurde es für die Jahreszeit ausserordentlich warm. Auch als sich um den 25. leichte Druckstörungen zeigten, blieb es vorwiegend heiter und, abgesehen von leichten Gewittern in den Alpengebieten am 26., trocken bis zum Monatsschluss, da das jetzt im Nordwesten liegende umfangreiche Hochdruckgebiet bestimmend wurde für die Witterung in unserem Lande. Unter seinem Einfluss frischte am 27. neuerdings Bise auf, und die Temperatur lag bei meist wolkenlosem Himmel etwas weniger hoch als in der Vorwoche.

Der diesjährige Juni zeigt in seinen Mittelwerten keine allzugrossen Abweichungen vom langjährigen Durchschnitt. Die Temperatur liegt zufolge der warmen Witterung des ersten Monatsdrittels ein paar Zehntel Grad über dem Normalen, am meisten (1 Grad) in Genf, wo auch ein erhebliches Plus an Sonnenschein registriert wurde; in der Zentral- und Ostschweiz war die Bewölkung die normale. Die recht häufigen Niederschläge ergaben auf den voralpinen Stationen der Ostschweiz starke Mehrbeträge, bedingt durch die dort sehr intensiven Regenfälle vom 18./19.

Nach dem heiteren und warmen 1. verursachte ein über dem Kontinente langsam sich ostwärts verschiebender Tiefdruckausläufer am 2. und 3. in unserem Lande bei variabler Bewölkung zahlreiche Gewitter. Die Pfingsttage (4./5.) waren dagegen, abgesehen von einer Hochnebelbewölkung über dem Mittellande am Morgen des 5., vorwiegend heiter. Mit dem 6. begann unter dem Einflusse flacher über Südfrankreich lagernden Depressionen eine für die Westhälfte des Landes sehr gewitterreiche Periode; im Verlaufe des 10. setzten dann mit der Verschiebung der Tiefdruckrinne nach Osten im ganzen Lande sehr ergiebiger Regen und Temperaturfall ein. Auch nachdem der Regen am 11. sistiert hatte, blieb der Himmel in den nächsten Tagen bewölkt mit vereinzelt leichten Gewitterregen, da bei Hochdruck westlich des Kontinentes über letzterem Druckstörungen bestanden. Sehr starke von Gewittern eingeleitete Niederschläge, namentlich in der Ostschweiz, brachte der 18./19., als sich eine südöstliche Depression geltend machte; dabei ging die Temperatur erheblich zurück. Nachher heiterte es mit dem Vorstoss des westlichen Hochdruckgebietes nach Zentraleuropa langsam auf und der 21. war ein im ganzen Lande heller Tag. Schon auf den 22. folgte Trübung, und das ganze letzte Monatsdrittel war unter dem Einfluss nördlicher Tiefdruckgebiete stark bewölkt mit häufigen Niederschlägen, nur der 28. war am Alpennordfuss heiter.

Der Juli war ziemlich kühl und brachte häufige Niederschläge. Wenn auch namentlich in der ersten Woche noch warme Tage vorkamen, so lag die Temperatur doch meist beträchtlich unter der normalen, so dass sich im Monatsmittel ein Manko von etwas mehr als $1\frac{1}{2}$ Graden ergibt. Die recht häufigen Niederschläge brachten etwas grössere als die durchschnittlichen Monatssummen; am grössten ist der Ueberschuss in der Südwestschweiz. Die Dauer des registrierten Sonnenscheins blieb zirka 20 Stunden unter den langjährigen Juliwerten.

Der Monat begann mit sonnigem und im allgemeinen trockenem Wetter; nur am 2. und in der Nacht vom 4./5. gab es leichte Gewitterregen, bedingt durch Teildepressionen am Südrande der nordwestlichen Hauptdepression. Auf den 5. wurde es dann auf der Vorderseite eines weiter südlich vorbeiziehenden tiefen Minimums sehr warm mit Föhnphase bis zum 6.; die nachfolgenden Niederschläge gingen zufolge starker Abkühlung bis auf 2200 Meter herab in Schnee über. Nach kurzer Aufheiterung am 8. brachte schon der 9. — Depressionszentrum über England — wieder im ganzen Lande Niederschlag und Temperaturfall. Nachher hob sich zwar das Druckniveau über Zentraleuropa; es kam aber doch nicht zu durchgreifender Aufheiterung, sondern die Witterung war vom 11. an vorwiegend trüb mit zeitweisen Gewitterregen, von denen diejenigen vom 11. in Montreux 113 mm lieferten. Allgemein fielen dann im ganzen Lande am 15. enorme Niederschläge unter dem Einflusse einer über das Alpengebiet fortschreitenden Teildepression; diesmal war der Temperatursturz so stark, dass Schnee bis auf 1500 Meter herab fiel. Auch in den nächsten Tagen blieb es auf der Rückseite der Hauptdepression sehr kühl, trüb und zeitweise regnerisch; nur am 18. heiterte es beim Herannahen einer neuen Teildepression vorübergehend auf. Von etwas längerer Dauer war die am 20. einsetzende Aufheiterung, die am 22. unter dem Einflusse starker Teilminima über dem kontinentalen Europa von einer gewittrigen Periode abgelöst wurde, wobei am 23. und 24. ergiebige Gewitterregen fielen. Ein Vorstoss hohen Druckes aus W brachte

dann am 25. Aufklaren mit starker Abkühlung, doch wurde am 27. und 28. noch einmal ein sich hartnäckig erhaltendes nordöstliches Tief bestimmend für die trübe und regnerische Witterung; erst am 29. erfolgte endgültige Aufheiterung und allmählicher Temperaturanstieg.

Der August zeigt in seinen Monatsmitteln nur kleinere Abweichungen von den langjährigen Mittelwerten. Die Monats-Temperaturen sind im Mittelland um annähernd einen halben Grad zu tief, auf den Höhenstationen bis zu einem Grad (Säntis) zu hoch. Von den Monatsmengen des Niederschlags sind nennenswert zu gross nur diejenigen von Rigi und Säntis, zu klein diejenige von Lugano. Die normale Sonnenscheindauer des August wurde im allgemeinen nicht ganz erreicht. — Abgesehen von einer etwas längeren Schönwetterperiode in der zweiten Monatshälfte muss die Witterung des Berichtmonates als recht unbeständig bezeichnet werden.

Nachdem schon in der Nacht zum 1. in der Nordwestschweiz leichte Gewitter ausgebrochen waren, brachte der Abend des 1. dem ganzen Lande recht kräftige, und die Niederschläge hielten in der Zentral- und Ostschweiz auch am 2. noch an. Auf veränderliche, erst am 4. leichtere Bewölkung, folgte am 5. wieder Trübung und Niederschlag bedingt durch flache Teilminima über Frankreich. Bis zum 12. hatten nun alle Tage grössere oder kleinere, meist von Gewittern begleitete Niederschläge, die am 7. im Jura, am 8. in der Zentralschweiz am ergiebigsten waren. Am 12. heiterte es unter dem Einflusse einer von Westen herangezogenen, sich aber sehr rasch ostwärts verlagernden Antizyklone auf; der 13. war ganz hell, und am 14. wurde es auf der Vorderseite einer flachen südwestlichen Depression sehr warm und gewitterhaft. Die bis zum Mittag des 15. dauernde, äusserst lebhafte Gewittertätigkeit fand ihren Abschluss mit der um diese Zeit unser Land erreichenden Kaltluftströmung auf der Depressionsrückseite, die ergiebigen Regen und starke Abkühlung brachte (Säntis Neuschnee). Mit der im Laufe des 16. einsetzenden Aufhellung folgte — bedingt durch hohen Druck über dem zentralen Europa — eine bis zum 22. dauernde Periode vorwiegend heiteren Wetters. Der letztgenannte Tag war wieder recht warm und brachte vielfach Gewitter; allgemeinen erheblichen Regen bei böigen Westwinden hatte der 23. unter dem Einfluss eines Nordsee-Tiefs. Eine Aufheiterung am 24. war nicht von Dauer, sie war verursacht durch die Annäherung einer Teildepression, die bei ihrem Vorübergang schon am 25. wieder Niederschlag brachte. Erst am 27. wurde die Bewölkung leichter, und die zurückgegangene Temperatur begann wieder anzusteigen und erreichte am 29. bei Föhnlage hohe Stände; nachfolgend hatte das Tessin und die Westschweiz schon am 30., der Osten namentlich am 31. erheblichen Niederschlag.

Der September war recht kühl und sehr trübe. Bis in die zweite Hälfte des Monats hinein lag die Temperatur fortdauernd um 4—5 Grade unter der normalen, so dass auch das relativ warme Wetter des letzten Monatsdrittels den Ausfall nur zum kleinern Teil kompensieren konnte: Für das Mittelland ergibt sich ein Manko von annähernd 2½ Graden, für den Säntis ein solches von 3 Graden. Die Summe der Niederschläge ist meistens grösser als die langjährige des Septembers, am meisten südwärts der Alpen. Dort war der Monat auch verhältnismässig am trübsten: Lugano weist ein Defizit an Sonnenschein von über 100 Stunden auf, die Nordschweiz ein solches von 50—60; nur der untere Genfersee kam ungefähr auf die normale Dauer.

Der Monat begann mit vielfach regnerischer, kühler und namentlich in der Ostschweiz sehr trüber Witterung, unter dem Einflusse einer über dem Kontinent aufgetretenen und sich nur langsam südöstlich entfernenden Depression. Bevor es zu durchgreifender Aufheiterung kam, bedingte ein über Ungarn entstandenes und nach Norden fortschreitendes Tief am Abend des 7. im Osten des Landes neuerdings Niederschlag, und die nächsten Tage waren, wenn auch vorwiegend trocken, äusserst trüb und kalt. Vom 10. an fielen dann wieder Niederschläge, welche allmählich bei entsprechend tiefen Temperaturen bis auf die Sohle der Alpentäler (ca. 800 m) herab in Schnee übergingen. Eine Aufheiterung vom 14. war nur sehr kurzfristig; schon am 15. setzten auf der Rückseite der sie bedingenden Depression wieder Niederschläge ein, die auf den Bergstationen sehr intensiv waren. In der Folge verliefen die Depressionsbahnen etwas nördlicher bei Hochdruck über dem Westen und Südwesten des Kontinentes; es kamen nur noch unbedeutende Niederschläge vor, und die Temperatur hob sich bei leichter werdender Bewölkung auf und vom 20. an über die normale. Auf den 21. hatte sich der höchste Druck nach Zentraleuropa verlagert und bedingte helles, warmes Wetter bis zum 24., an welchem Tage eine flache, von Nordwestfrankreich heranziehende Depression Gewitter brachte. Die nächsten Tage hatten bei Tiefdruck im Westen des Kontinentes morgens meist starke, hochnebelartige Bewölkung, die sich untertags etwas lichtete; am 29. fielen unter dem Einflusse einer durch von Westen vorstossenden Hochdruck über der Nordsee gebildeten Druckrinne noch einmal kräftige Niederschläge unter Gewittererscheinungen.

Der Oktober war kalt, regnerisch und äusserst trüb. Die Temperaturmittel blieben in der Nord- und Ostschweiz zirka 2 Grad, in der Westschweiz 1—1½ Grad unter den normalen; dieser Wärmeausfall wurde namentlich durch die anhaltend kalte Witterung der zweiten Monatshälfte bedingt. Niederschlagsreich war der Monat nament-

lich in Bezug auf die Häufigkeit der Niederschläge; doch überschreiten auch die ermittelten Monatsmengen die durchschnittlichen, vom Alpengebiet abgesehen, nicht unbeträchtlich. Die Sonnenscheindauer war minim, speziell das Mittelland hat überhaupt wenige so sonnenarme Oktober gehabt.

Eine von England nach Polen fortschreitende Teildepression brachte der Nord- und Ostschweiz in der Nacht vom 2./3. leichtere Niederschläge. Allgemeiner waren dieselben nach einer relativen Aufheiterung (4. 5.) vom Abend des 5. bis zum 7., bedingt durch eine vom Kanal nach Ungarn ziehende Depression. Auch die folgenden Tage blieben trüb unter dem Einfluss von flachen Depressionen über den Mittelmeerküsten. Erst als sich am 12. von der russischen Antizyklone aus ein Keil hohen Druckes über Zentraleuropa bildete, der sich zum Hochdruckkern entwickelte, setzten die Niederschläge aus, und bei über Sämtishöhe hinaufreichender Bise heiterte es oben vollständig auf, während im Mittellande vormittags vielfach Nebel auftrat. Eine von der Biskayasee nach Südfrankreich vordringende Depression brachte am 18./19., abgesehen von den zentralen und ostschweizerischen Alpenhöhen, erhebliche Niederschläge. Damit begann eine bis Ende des Monats währende, sehr trübe, kalte und regnerische Periode, bedingt durch das Vorherrschen flacher Mittelmeerdepressionen; nur um den 24. und 25. setzte der Niederschlag aus, als im Norden liegender Hochdruck sich der Alpenkette näherte; in den Niederungen blieb es dabei trübe. Etwas wärmer und leichter bewölkt, aber nicht niederschlagsfrei waren erst die letzten beiden Tage mit leichter Föhnströmung zufolge Vorübergang eines Depressionszentrums nordwärts der Alpen.

Der November war kälter und niederschlagsreicher als normal. Mit Ausnahme weniger Tage im ersten Drittel und am Schlusse des Monats lag die Temperatur immer etwas unter der durchschnittlichen; der Wärmeausfall erreichte so in den Niederungen 1—1½ Grad und steigerte sich mit zunehmender Höhenlage bis auf 2.7 Grad auf dem Säntis. Die Niederschlagsmengen zeigen überall einen Ueberschuss über das langjährige Mittel, den beträchtlichsten auf den Höhenstationen. Die Sonnenscheindauer war in den Niederungen etwas grösser, auf den Höhen etwas kleiner als normal, was mit der verhältnissmässigen Seltenheit der sonst für den Spätherbst charakteristischen Hochnebelsituationen zusammenhängt.

Der Monat begann unter dem Einfluss nördlicher Depressionen mit vielfach regnerischem Wetter; recht bedeutend waren die Niederschläge am Alpennordfuss am 2. und in der Südwestschweiz am 3. Auf der Rückseite einer am 4. über Deutschland hinwegziehenden Deperession kühlte es an diesem Tage merklich ab und heiterte am 5. vorübergehend auf. Schon mit dem 6. setzten die Niederschläge wieder ein, und bis zum 9. fielen alle Tage zeitweise solche bei relativ hohen Temperaturen. Vom 10. an hatte sich hoher Druck über dem kontinentalen Europa festgesetzt, und es begann eine Periode ruhiger, in den Niederungen aber trüber, über dem Hochnebel (zirka 1200 Meter) heiterer Witterung, in welcher sich ausgesprochene Temperaturumkehr ausbildete. Am 15. (intensives Druckmaximum über den britischen Inseln) trat frische Bise auf, und es heiterte von da an auch im Mittellande zeitweise auf unter weiterem Rückgang der Temperatur. Depressionen über Nordosteuropa brachten der Ostschweiz vom 18.—20. Schneefälle; dann breitete sich der nordwestliche Hochdruck wieder nach dem Kontinente aus, und es folgte ruhiges, unten zeitweise nebligtes Wetter. Am Abend des 24. bedingte der Vorübergang einer Depression im Norden für den Osten des Landes wieder Niederschlag mit nachheriger rascher Aufheiterung. Allgemeinen, recht bedeutenden Schneefall brachte am 26. eine von Norwegen südöstlich in den Kontinent eindringende Depression, auf welche es unter Temperaturfall rasch aufheiterte. Vom 28. an war das Wetter wieder trüb mit nachfolgenden Niederschlägen, da neue Depressionen auf derselben Bahn folgten; dabei hob sich aber die Temperatur zufolge Vorrückens des westlichen Hochdruckes gegen Zentraleuropa beträchtlich.

Der Dezember war etwas wärmer als normal; dies gilt namentlich von der Nord- und Nordostschweiz, wo der Wärmeüberschuss 1 Grad übersteigt; einen Wärmeausfall verzeichnen die Höhenstationen. Die Niederschläge waren reichlicher als durchschnittlich; die Westschweiz, das Tessin und viele alpine Stationen hatten mehr als die doppelten Monatsmengen, während im zentral- und ostschweizerischen Mittelland das Plus nicht sehr gross ist. Die Sonnenscheindauer war im allgemeinen kleiner als normal; nur das Genferseegebiet hatte mehr Sonnenschein.

Die erste Pentade des Monats war trocken, im äussersten Westen des Landes vielfach heiter, im Osten vorwiegend trübe und zwar auch auf den Höhen, da der im Westen des Kontinentes bestehende Hochdruck im Nordosten von Depressionen tangiert wurde. Vom 6. an brachten dann die in rascher Folge über Osteuropa eindringenden Depressionen häufige Niederschläge, die bald auch im Mittelland in Schnee übergingen; vom 9. an fielen solche nur noch im Osten des Landes, während es im Westen mehr und mehr aufheiterte. Allgemeine Aufhellung trat auf den 12. ein zufolge Verlagerung des Hochdruckkerns nach dem Alpengebiete bei starkem Froste, der auch anhielt, als vom Abend dieses Tages an sich in den Niederungen Nebel einstellte. Mit dem 17. wurde der hohe Druck durch tiefe im Nordwesten eindringende Depressionen nach Südeuropa abgedrängt, und es setzte unter starkem Temperaturanstieg ergiebiger Niederschlag ein, bis zur Höhe von 1800 Metern in Regen übergehend. Nach kurzer Föhnphase vom 19./20. wiederholte sich

der Niederschlag, und die Temperatur ging bis zum 22. gegen Null hinunter; am letztgenannten Tage hatte die Westschweiz bemerkenswert grosse Niederschläge, während die Ost- und Zentralschweiz niederschlagsfrei blieben; allgemeiner waren die Niederschläge am 23. Eine trockene Phase begann in der Westschweiz mit dem 24., im Osten mit dem 25., doch blieb es vorwiegend trübe. In der Nacht vom 27./28. fielen in der Westschweiz neuerdings Niederschläge, die am 28. auch im Osten einsetzten, und unter dem Einflusse fortwährender Depressionstätigkeit über dem Norden des Kontinentes herrschte bis zum Schlusse des Monats trübe, im Mittellande zufolge relativer Wärme regnerische Witterung; in den höhern Lagen der Alpen fielen dabei namentlich am 30. und 31. grosse Schneemassen.

Resümierend kann gesagt werden: Der Winter war, von einer achttägigen strengen Frostperiode im Februar abgesehen, mild und, was nach der langen vom Juni bis zum Dezember 1921 reichenden Trockenperiode besonders wertvoll, niederschlagsreich. Auch das Frühjahr liess sich bis in den Mai hinein sehr niederschlagsreich und trübe an, besonders im kalten April, welcher der Entwicklung der Kulturen wenig förderlich war. Die sehr warme und sonnige Witterung des Maimonats und des ersten Junidrittels machte dann in dieser Beziehung wieder vieles gut. Der Sommer brachte meist unbeständiges Wetter und muss im ganzen als zu kühl und regnerisch bezeichnet werden; ihm schloss sich ein vorzeitig kalter und sehr trüber Herbst an; schon Ende November hatte das Mittelland kurze Zeit eine kräftige Schneedecke; eine solche brachte auch die kalte zweite Dezemberdekade, während sonst der Dezember zu warm war.

Monatswerte der wichtigsten meteorologischen Elemente 1922.

	Höhe m	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	Jahr
Temperatur.														
Basel	277	0.6	1.3	5.5	7.6	15.8	17.3	17.3	17.0	12.7	7.3	3.8	2.9	9.1
La Chaux-de-Fonds	987	-2.5	-0.8	2.2	3.1	12.6	13.2	13.7	14.1	8.8	5.0	0.2	-1.4	5.7
Zürich	493	-0.3	0.2	5.1	6.5	15.0	16.7	16.4	16.8	11.7	6.8	2.6	1.0	8.2
Bern	572	-1.0	0.1	4.3	5.9	15.2	16.2	16.1	16.3	11.2	6.4	1.6	-0.5	7.7
Genf	405	0.8	2.6	5.9	7.7	16.2	18.1	17.8	17.9	12.9	8.5	3.7	1.7	9.5
Davos	1561	-7.4	-4.9	-0.9	1.2	8.4	10.9	10.7	11.8	6.1	3.0	-4.2	-6.2	2.4
Säntis	2500	-10.7	-8.2	-6.3*	-6.1	1.9	3.4	3.9	5.6	-0.3	-2.3	-7.5	-8.2	-2.9
Lugano	276	1.0	2.8	7.7	9.8	17.8	19.8	20.7	20.5	14.7	10.5	5.6	2.6	11.1
Abweichungen von den normalen Mitteln.														
Basel	277	0.8	-0.7	0.4	-1.8	2.5	0.3	-1.6	-0.9	-1.8	-2.0	-0.9	2.0	-0.3
La Chaux-de-Fonds	987	0.1	0.3	1.0	-2.3	3.1	0.0	-1.6	-0.3	-1.9	-1.5	-1.7	0.1	-0.4
Zürich	493	1.0	-0.6	1.1	-2.2	2.2	0.3	-1.8	-0.4	-2.3	-2.4	-1.1	1.2	-0.4
Bern	572	1.2	0.0	1.1	-2.2	3.1	0.6	-1.8	-0.4	-2.5	-1.4	-1.3	0.7	-0.2
Genf	405	0.8	0.5	1.0	-1.6	3.0	1.2	-1.5	-0.4	-2.2	-1.0	-1.3	0.5	-0.1
Davos	1561	-0.2	0.0	1.6	-1.0	1.6	0.6	-1.4	0.5	-2.2	-0.5	-2.8	-0.4	-0.3
Säntis	2500	-1.7	0.8	2.3	-1.7	2.8	0.8	-1.1	1.0	-3.1	-0.8	-2.7	-1.2	-0.4
Lugano	276	-0.6	-0.6	0.8	-1.5	2.7	0.8	-0.7	0.0	-2.3	-1.0	-0.6	0.1	-0.2
Niederschlag (mm).														
Basel	277	72	83	82	179	53	107	123	102	86	96	67	93	1143
La Chaux-de-Fonds	987	233	177	126	327	64	113	159	127	133	96	165	242	1962
Zürich	493	108	107	74	176	69	142	148	139	94	138	83	81	1359
Bern	572	79	85	90	183	47	144	142	159	86	111	82	104	1312
Genf	405	146	66	89	244	22	84	131	113	54	109	68	145	1271
Davos	1561	165	62	53	73	60	117	184	99	129	65	106	105	1218
Säntis	2500	630	347	274	761	286	397	453	327	274	223	709	621	5302
Lugano	276	40	19	197	146	112	118	117	121	306	191	13	175	1555
Abweichungen von den normalen Mitteln.														
Basel	277	34	41	31	115	-26	5	37	17	9	20	6	41	330
La Chaux-de-Fonds	987	120	88	27	208	-56	-8	35	4	24	-37	61	128	594
Zürich	493	55	51	1	85	-41	8	19	7	-11	44	14	8	240
Bern	572	33	33	28	111	-40	36	38	53	3	22	14	41	372
Genf	405	103	18	30	180	-54	6	56	19	-24	3	-10	83	410
Davos	1561	116	9	-4	15	-5	9	55	-35	35	-1	46	42	282
Säntis	2500	475	180	96	542	81	117	149	42	62	38	568	444	2794
Lugano	276	-17	-39	88	-11	-60	-74	-47	-70	125	-17	-116	98	-140
Monatssummen der Sonnenscheindauer in Stunden.														
Basel*)	277	43	92	97	80	290	266	233	232	111	64	69	51	1588
La Chaux-de-Fonds	987	50	87	95	66	274	170	217	205	115	84	100	36	1499
Zürich	493	32	84	114	88	265	210	227	222	101	38	60	23	1464
Bern	572	28	86	102	82	278	218	239	222	134	58	68	57	1572
Genf	405	28	98	108	76	283	246	271	246	170	76	65	48	1715
Davos	1561	65	91	130	125	226	161	199	112	101	83	96	62	1551
Säntis	2500	80	119*	130*	81	208	120	187	194	90	87	117	68	1481
Lugano	276	105	152	116	140	277	216	274	252	164	109	187	94	2086
Abweichungen von den normalen Mitteln.														
Basel*)	277	-15	3	-21	-63	110	24	4	14	-46	-46	5	-2	-33
Zürich	493	-16	3	-15	-72	66	-6	-21	-10	-63	-64	11	-14	-201
Bern	572	-31	-8	-28	-76	76	-1	-21	-22	-44	-62	6	16	-195
Genf	405	-19	11	-24	-94	76	24	0	-8	-12	-44	1	13	-76
Davos	1561	-37	-18	-19	-33	51	-15	-11	3	-71	-50	-6	-29	-235
Säntis	2500	-42	1*	-4*	-56	56	-27	21	14	-69	-51	-20	-55	-232
Lugano	276	-22	5	-65	-43	63	-28	-18	-21	-37	-38	83	-23	-144

*) Basel hat einen neuen Heliographen, der empfindlicher ist als die übrigen Instrumente.





Nr. 2.

Ergebnisse der Niederschlagsmessungen auf den meteorol. Stationen I.—III. Ordnung im Jahre 1922.

Die Aenderungen im Netze der Meteorologischen und Regenmessstationen finden sich in der Einleitung pag. III dieses Bandes angegeben. — Die beigegebene Karte orientiert über den gegenwärtigen Stand des Netzes der meteorologischen und Regenmess-Stationen.

Monats- und Jahressummen

der Niederschlagsmessungen sämtlicher meteorol. Stationen I.—III. Ordnung im Jahre 1922.

Bei Zählung der Niederschlagstage sind in dieser Tabelle nur die Tage mit mindestens 1,0 mm berücksichtigt worden.

Die mit * bezeichneten Summen sind nach den Nachbarstationen interpoliert.

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage
A. Rheingebiet																
I. Quellgebiet bis Bodensee.																
Sedrun (Tavetsch) . . .	ca 1401	218	71	184	109	52	86	170	204	159	101	95	226	1675	69	10. III. 163
Platta (Medels) . . .	1378	155	42	208	122	30	99	206	245	174	113	73	215	1682	87	10. III. 150
Surrhein	ca 892	209	65	146	121	29	85	190	165	137	97	96	220	1560	83	15. VII. 151
Panix	ca 1300	205	70	130	137	54	97	191	149	137	96	158	258	1682	91	15. VII. 173
Vrin	ca 1454	158	36	182	113	37	129	211	275	173	89	75	244	1722	107	15. VII. 153
Vals	ca 1248	161	29	151	95	24	87	162	160	160	102	63	169	1363	82	15. VII. 147
Ilanz	ca 704	171	73	111	107	35	60	175	144	132	76	87	196	1367	100	15. VII. 156
Flims	ca 1102	176	115	111	123	51	78	215	149	140	92	114	181	1545	103	15. VII. 167
Safienplatz	ca 1270	142	56	89	112	33	103	189	155	155	86	70	160	1350	90	15. VII. 147
Bernhardin-Pass . . .	2073	104	42	733	391	129	206	318	339	356	260	37	285	3200	170	15. VII. 148
Hinterrhein	ca 1624	144	21	263	200	86	175	293	285	334	173	48	259	2281	140	15. VII. 176
Splügen (Dorf) . . .	1467	118	40*	180	133	47	109	210	247	244	116	59	198	1701	110	15. VII. 145
Avers-Cresta	ca 1949	96	40*	131	100	70	150	185	191	224	90	41	169	1487	98	15. VII. 146*
Andeer	ca 980	117	37	113	93	41	99	173	170	197	79	43	189	1351	89	15. VII. 141
Thusis	ca 711	103	37	118	90	29	76	166	127	156	70	46	185	1203	94	15. VII. 136
Stalla (Bivio)	ca 1780	115	34	121	120	48	158	204	223	225	128	81	177	1634	102	15. VII. 152
Savognin	ca 1213	119	25	101	93	32	93	154	110	162	83	49	166	1187	81	15. VII. 135
Davos-Platz	1560	165	62	53	73	60	117	184	99	129	65	106	105	1218	78	15. VII. 153
Davos (Schatzalp) . .	1868	164	67	67	87	69	155	206	107	137	65	101	97	1322	79	15. VII. 154
Latsch	ca 1580	112	27	75	105	22	98	158	114	180	72	50	140	1153	73	15. VII. 145
Filisur	ca 1040	106	27	73	75	25	98	154	109	132	68	51	126	1044	79	15. VII. 133
Lenzerheide	ca 1477	147	37	73	73	31	94	192	168	161	59	66	136	1237	93	15. VII. 148
Nisellas (Alvaschein) .	ca 890	91	22	73	68	25	92	159	126	158	72	47	123	1056	86	15. VII. 113
Tomils	ca 823	109	53	81	72	30	54	159	125	152	53	53	144	1085	93	15. VII. 142
Reichenau	604	130*	67	73	101	35	59	166	135	146	59	71	121	1163	92	15. VII. 150
Arosa	1854	173	73	99	145	53	125	246	162	206	104	107	177	1670	100	15. VII. 165
Praden-Tschiertschen	ca 1220	137	100	76	89	39	98	201	163	168	79	102	147	1399	98	15. VII. 156
Langwies	ca 1377	191	73	89	109	44	136	200	141	137	72	112	145	1449	90	15. VII. 167
Chur	610	129	66	73	81	38	56	164	114	136	54	73	132	1116	92	15. VII. 140
Klosters	ca 1207	232	104	105	123	74	106	224	113	179	179	135	117	1691	95	15. VII. 171
St. Antönien	ca 1460	211	88	80	140	85	168	237	140	169	169	143	136	1766	106	15. VII. 184
Schiers	ca 660	168	86	70*	111	54	87	215	120*	140	81	109	131	1370	90	15. VII. 163
Seewis	954	191	130	76	148	69	124	240	132	191	82	137	146	1666	86	15. VII. 170
Plantahof b. Landquart	ca 530	211	89	94	100	42	111	217	119	175	71	126	156	1511	101	15. VII. 176
Vättis	951	177	90	91	99	56	119	193	142	164	80	108	146	1465	94	15. VII. 176
Valens	ca 920	241	101	98	125	57	212	226	140	280	84	185	199	1948	101	15. VII. 169
Ragaz	517	186	90	101	141	46	178	268	141	272	93	152	145	1813	115	15. VII. 165
Sargans	507	223	92	112	121	38	155	226	155	244	97	183	153	1799	94	15. VII. 176
Sevelen	464	125	68	55	97	40	169	202	137	191	104	86	96	1370	89	15. VII. 170
Haag	448	158	81	79	117	56	244	299	188	269	130	148	97	1866	117	15. VII. 172
Altstätten	449	196	100	99	145	81	273	232	156	177	114	128	89	1790	65	15. VII. 180
Heiden	797	177	113	135	165*	68	286	246	189	227	151	132	114	2003	73	15. VII. 199

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage	
II. Bodensee bis Basel.																	
Rorschach	455	118	87	107	130	59	293	170	160	173	134	100	71	1602	77	6. VI.	195
St. Gallen	703	154	87	105	150	86	297	222	177	194	129	119	91	1811	80	17. VI.	189
Arbon	ca 409	93	68	84	125	59	189	162	145	144	110	78	66	1323	52	15. VII.	188
Amriswil	ca 455	79	65	86	121	62	176	133	135	110	110	69	66	1212	56	17. VI.	170
Altnau	ca 458	74	87	80	131	55	162	131	183	148	106	84	74	1315	44	15. VII.	168
Kreuzlingen . . .	420	68	89	75	147	83	122	139	191	132	108	66	81	1301	44	15. VII.	170
Haidenhaus . . .	694	75	91	82	172	82	171	135	155	115	113	63	68	1323	43	17. VI.	182
Steckborn	ca 400	62	80	64	143	67	140	118	128	112	114	75	71	1175	34	17. VI.	166
Eschenz	ca 417	60	95	66	163	77	130	110	134	104	114	69	75	1197	39	15. VII.	167
Diessenhofen . .	ca 410	68	105	80	195	63	145	120	108	110	122	81	87	1284	42	17. VI.	166
Lohn	633	55	92	65	152	55	96	112	77	88	98	96	110	1096	27	15. VII.	164
Schaffhausen . .	448	89	146	102	250	66	123	122	110	107	111	81	124	1431	41	3. II.	167
Rheinau	ca 361	69	109	75	171	48	126	91	100	81	98	60	66	1094	32	17. VI.	166
Wil (bei Rafz) . .	ca 410	96	146	81	167	48	118	107	124	90	130	79	87	1273	38	1. VIII.	176
Kaiserstuhl . . .	ca 342	97	139	86	178	50	103	135	105	85	117	81	110	1286	39	15. VII.	172
Schleitheim . . .	ca 490	76	113	56	191	50	135	132	94	90	66	78	102	1183	42	17. VI.	169
Unter-Hallau . .	450	66	116	55	170	46	131	107	68	76	79	83	95	1092	49	17. VI.	157
Wilchingen . . .	ca 472	82	130	72	191	47	125	114	86	82	102	86	105	1222	34	17. VI.	170
Laufenburg . . .	ca 325	177	123	107	185	79	150*	109	109	105	107	121	139	1511	53	8. I.	168
Wittnau	ca 415	141	98	84	156	62	169	109	117	100	113	99	106	1354	38	8. I.	173
Möhlin	ca 332	119	93	93	170	74	160	105	129	110	92	119	121	1385	45	17. VI.	172
Wintersingen . .	444	126	94	96	188	64	153	129	126	114	113	102	117	1422	52	17. VI.	177
Rheinfelden . . .	280	107	84	96	172	74	141	109	127	111	91	113	121	1346	38	30. XII.	179
Kilchberg	ca 582	135	75	88	164	50	150	124	131	117	118	83	113	1348	41	10. VI.	175
Böckten	ca 385	112	84	87	143	50	149	121	139	110	103	94	99	1291	35	17. VI.	170
Eptingen	ca 571	114	106	82	213	39	226	105	153	139	123	91	133	1524	83	17. VI.	177
Diegten	ca 500	106	82	81	175	46	179	97	153	113	120	84	123	1359	47	17. VI.	169
Bennwil	ca 526	124	94	87	216	69	204	104	140	117	139	95	144	1533	54	17. VI.	180
Waldenburg . . .	ca 533	126	112	83	227	48	200	116	140	126	137	85	130	1530	58	17. VI.	181
Lampenberg . . .	ca 404	103	91	84	167	44	196	96	129	98	116	89	107	1320	75	17. VI.	177
Reigoldswil . . .	ca 497	139	107	92	226	51	193	125	163	124	113	104	131	1568	51	17. VI.	181
Liestal	325	90	91	81	187	76	112	109	131	92	103	88	103	1263	29	17. VI.	166
Arisdorf	ca 430	111	80	99	176	67	146	121	135	104	99	102	104	1344	49	17. VI.	175
Basel-Augst . . .	ca 275	74	73	78	147	60	134	103	96	85	87	75	102	1114	28	17. VI.	165
Choindez	465	101	104	81	222	43	81	108	131	91	104	65	130	1261	45	7. VIII.	179
Mervelier	ca 560	153	98	108	188	44	154	135	143	108	106	89	123	1439	48	7. VIII.	176
Bellelay	ca 930	176	146	114	269	45	148	129	121	125	99	105	168	1645	46	3. II.	181
Delémont	ca 435	96	87	79	170	41	61	107	108	79	80	56	95	1059	34	30. XII.	162
Seewen	ca 551	90	91	75	178	53	128	120	124	91	103	90	97	1240	35	30. XII.	171
Grellingen	ca 328	105	96	91	204	52	128	120	143	88	126	85	102	1343	49	7. VIII.	173
Pfeffingen	ca 394	72	91	67	161	46	127	100	128	86	107	65	90	1140	33	30. XII.	152
Neue Welt	ca 267	66	83	83	162	46	138	98	116	75	95	95	69	1126	51	17. VI.	159
Therwil	ca 310	62	72	78	147	52	136	108	128	74	83	56	88	1184	36	17. VI.	157
Binningen	ca 286	68	87	78	171	49	121	116	102	76	70	75	104	1117	38	17. VI.	152
Basel	277	72	83	82	179	53	107	123	102	86	96	67	93	1143	36	30. XII.	162
III. Thur.																	
Wildhaus	ca 1115	182	104	89	128	76	239	298	169	276	119	192	102	1974	76	15. VII.	197
Starkenbach . . .	ca 894	255	199	138	273	89	327	302	275	281	140	229	130	2638	63	15. VII.	191
Ebnat	649	242	164	144	249	103	266	243	232	250	125	161	139	2318	59	15. VII.	182
Ricken	ca 790	242	116	115	252	95	279	247	228	227	137	160	137	2235	73	6. VI.	186
Lichtensteig . . .	ca 617	210	118	115	227	101	238	166	205	209	160	113	142	2004	46	15. VII.	192
Peterzell	ca 705	155	143	121	221	77	265	207	188	179	137	136	132	1961	62	15. VII.	187
Nollen	ca 740	113	66	82	170*	88	201	149	172	126	109	73	63	1412	45	15. VII.	168
Flawil	ca 616	111	112	93	173	70	221	163	178	152	120	96	81	1570	48	15. VII.	191
Degersheim . . .	ca 814	132	101	92	178	65	212	192	190	171	141	119	102	1695	58	15. VII.	186

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage	
Herisau	ca 777	136	98	95	155	67	223	167	159	170	129	97	100	1596	53	15. VII.	188
Säntis	2500	630	347	274	761	286	397	453	327	274	223	709	621	5302	122	4. V.	218
Urnäsch	ca 887	198	141	131	218	102	310	255	189	221	162	170	134	2231	75	15. VII.	199
Appenzell	ca 781	173	100	107	156	98	319	239	169	213	137	130	103	1844	70	15. VII.	199
Schwäbrig	1152	187	100	124	139	94	283	303	187	230	139	150	103	2031	81	15. VII.	186
Teufen	ca 853	158	99	98	157	84	258	255	166	206	135	127	97	1840	69	15. VII.	194
Bischofszell	ca 502	104	63	75	159	72	221	166	163	142	116	89	92	1462	71	17. VI.	180
Sulgen	ca 483	87	73	75	143	61	246	144	174	120	113	74	66	1376	54	15. VII.	178
Weinfelden	ca 446	77	69	69	142	75	196	138	219	120	105	74	65	1349	52	15. VII.	181
Raperswilen	ca 590	81	93	68	151	64	172	129	179	123	110	82	69	1321	47	17. VI.	177
Müllheim	ca 415	94	89	72	166	88	153	148	188	146	127	98	102	1471	42	1. VIII.	182
Dussnang	ca 595	148	165	101	219	128	185	143	219	154	124	127	111	1824	45	15. VII.	193
Eschlikon	ca 562	105	142	92	177	100	193	134	215	132	120	103	95	1608	39	3. II. 15. VII.	189
Wängi	ca 430	74	91	65	137	69	176	118	202	105	90	80	75	1282	44	15. VII.	173
Aadorf	ca 538	88	118	78	162	81	193	147	231	121	120	96	100	1535	54	15. VII.	178
Affeltrangen	ca 495	96	74	75	163	110	181	125	224	129	120	77	62	1436	45	15. VII.	183
Thundorf	ca 560	108	91	80	169	73	185	140	200	117	134	100	78	1475	47	15. VII.	198
Frauenfeld	425	68	78	63	133	72	184	143	159	128	116	69	75	1288	49	10. VI.	177
Kalchbrunn	ca 585	77	95	74	157	78	163	116	137	120	107	62	69	1255	45	15. VII.	187
Nieder-Neunforn	ca 446	66	88	67	135	60	166	111	134	103	115	56	66	1167	45	15. VII.	165
Andelfingen	370	72	111	77	145	52	142	121	118	92	106	72	76	1184	39	15. VII.	174

IV. Töss.

Bauma	ca 643	170	155	103	244	111	220	182	235	169	127	140	121	1977	53	12. V.	186
Sternenberg	ca 880	134	110	95	182	85	225	170	201	150	130	98	93	1663	52	15. VII.	187
Kollbrunn	ca 495	120	144	91	183	75	193	153	215	129	128	102	116	1649	72	1. VIII.	186
Febraltorf	ca 536	86	79	51	153	67	218	167	172	104	111	94	100	1402	54	10. VI.	175
Winterthur	445	104	146	87	165	65	200	142	233	125	126	105	118	1616	70	1. VIII.	190

V. Glatt.

Hinwil	ca 569	158	86	86	183	70	205	194	206	137	119	119	101	1644	45	15. VII.	180
Grüningen	ca 488	118	99	81	155	64	183	170	166	112	118	100	85	1451	42	15. VII.	179
Pfäffikon	ca 550	130	92	74	172	65	198	169	182	122	119	108	94	1525	46	15. VII.	186
Uster	ca 466	110	131	82	172	65	208	154	159	100	117	93	110	1501	62	10. VI.	179
Oerlikon	450	79	81	76	138	59	143	133	114	93	135	64	67	1182	29	15. VII.	169
Niederhasli	ca 425	95	80	86	136	53	117	113	134	95	132	64	60	1165	33	1. VIII.	166
Hochfelden	ca 401	92	140	87	148	45	110	134	142	85	125	73	124	1305	43	1. VIII.	169

VI. Limmat.

Weisstannen	ca 1006	246	117	112	183	49	166	233	150*	220	114	114	162	1866	90	15. VII.	191
Walenstadt	ca 430	217	103	116	145	62	209	187	149	205	93	155	178	1819	73	15. VII.	194
Obstalden	ca 690	225	107	131	195	89	229	245	199	231	120	203	167	2141	70	15. VII.	192
Auen (Linthal)	821	305	106	150	205	84	169	249	196	193	105	215	156	2133	83	8. I.	189
Braunwald ob Linthal	1190	368	194	207	263	88	218	295	245	249	132	226	192	2677	82	2. I.	202
Elm	958	248	136	140	181	54	149	246	192	204	114	160	188	2012	85	15. VII.	190
Glarus	477	212	105	123	174	64	205	203	169	213	104	182	140	1894	68	8. I.	187
Klönthal	ca 838	252	128	161	240	80	258	267	211	255	130	200	149	2331	63	15. VII.	201
Weesen	ca 430	252	103	133	233	78	262	234	215	256	117	218	119	2220	67	8. I.	193
Oberkirch (b. Uznach)	ca 468	218	115	119	213	84	276	219	230	219	128	132	112	2065	54	15. VII.	191
Vorder-Wäggitthal	ca 740	253	129	156	259	85	250	256	294	296	154	192	137	2461	66	15. VII.	184
Lachen	ca 410	155	91	98	169	62	207	163	253	172	134	122	80	1506	53	8. VIII.	180
Wald (Sanatorium)	910	220	102	115	228	82	262	238	233	199	127	159	80*	2045	59	8. I.	189
Bachtel	ca 1119	148	106	141	—	—	—	—	—	212	109	102	78	—	—	—	—
Rapperswil	ca 412	119	85	79	162	60	170	164	215	133	124	106	81	1498	45	8. VIII.	176
Horgen	ca 445	126	101	98	187	83	205	150	187	133	139	104	81	1594	52	1. VIII.	176
Thalwil	ca 425	120	109	92	182	81	176	149	173	117	129	124	75	1527	53	15. VII.	157

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage	
Männedorf	ca 415	105	84	79	148	61	169	145	182	85	125	105	77	1365	37	15. VII.	172
Küsnacht (Zürich) .	ca 427	127	106	89	167	81	174	157	174	107	124	101	80	1487	44	1. VIII.	192
Zollikon (Anst. f. Epil.)	ca 460	113	118	71	161	65	179	145	111	91	134	79	81	1348	56	17. VI.	174
Zürich (Meteor. Z.-A.)	493	108	107	74	176	69	142	148	139	94	138	83	81	1359	37	12. V.	172
Oberiberg	1090	279	151	140	259	69	278	257	228	247	162	200	150	2420	60	15. VII.	201
Euthal	ca 895	226	102	133	252	72	277	252	270	267	136	206	146	2339	58	18. VI.	200
Willerzell	ca 892	192	97	125	228	97	228	222	262	205	152	151	118	2077	56	15. VII.	196
Einsiedeln	914	235	98	129	245	100	211	246	288	208	166	162	131	2219	60	15. VII.	202
Schönenberg (Waldhalde)	ca 700	203	102	128	228	81	195	222	284	183	153	152	103	2034	60	15. VII.	191
Sihlwald	493	128	78	105	186	84	181	167	173	127	152	104	73	1558	50	15. VII.	178
Dietikon	ca 392	104	102	100	152	71	118	122	131	105	133	66	58	1262	35	8. I.	174
Boppelsen	ca 525	138	112	97	168	69	136	142	141	129	172	94	121	1519	46	8. I.	179
Baden	385	110	107	81	139	57	130	142	127	107	118	82	83	1283	30	8. I.	173

VII. Reuss.

Andermatt (Dorf) . .	1446	216	94	141	189	50	104	199	186	168	98	136	213	1794	63	31. VIII.	185
Altkirch (Kaserne) .	ca 1450	281	96	139	220	55	132	218	214	174	134	153	198	2014	78	31. VIII.	175
Göschenen	1107	227	86	161	203	35	91	167	187	178	112	125	197	1769	66	31. VIII.	166
Färnigen b. Wasen .	1460	345	205	122	313	63	118	161	191	152	108	183	233	2194	81	8. I.	204
Gurtellen	742	245	109	116	159	42	79	122	183	155	91	121	134	1556	59	31. VIII.	174
Langenstutz b. Amsteg	ca 1097	270	108	161	125	42	118	140	164?	146	126	127	242	1769	41	2. I.	167
Unterschächen . . .	ca 1015	286	99	114	197	72	177	208	244	220	148	164	172	2101	67	31. VIII.	184
Altdorf	456	193	77	81	169	43	154	164	196	198	92	144	121	1632	49	31. VIII.	179
Isenthal	ca 778	220	71	99	220	59	231	189	201	189	128	212	140	1959	56	15. VII.	187
Bisisthal	ca 950	343	168	137	247	89	240	260	242	257	134	218	222	2557	71	8. I.	197
Rickenbach b. Schwyz	ca 590	231	154	129	273	70	268	221	207	241	186	191	129	2300	65	18. VI.	196
Sattel	ca 832	239	79	130	240	74	253	246	251	205	163	205	122	2207	63	15. VII.	189
Weggis	450	123	44	71	181	62	264	221	212	173	164	109	96	1720	62	17. VI.	173
Rigi-Kulm	1787	269	117	167	353	98	329	309	330	243	190	156	121	2682	81	17. VI.	192
Küsnacht (Schwyz) .	ca 440	124	48	66	154	58	213	220	209	142	145	119	79	1577	50	15. VII.	171
Engelberg	1018	230	99	99	220	60	222	193	204	186	131	166	174	1984	52	15. VII.	188
Stans	ca 456	127	66	70	165	56	268	202	194	171	165	127	91	1702	65	15. VII.	190
Lungern	ca 726	253	209	85	266	59	193	192	233	153	132	164	150	2089	77	3. II.	177
Sarnen	487	109	69	61	159	42	156	168	173	121	120	101	96	1375	40	15. VII.	174
Pilatus-Kulm	2068	311	179	213	419	83	278	211	226	177	135	261	216	2709	74	18. VI.	198
Luzern	453	105	49	80	164	54	156	195	182	123	150	111	65	1435	45	15. VII.	182
Flühli	ca 893	255	123	117	296	89	215	263	237	175	159	169	141	2239	60	15. VII.	191
Entlebuch	ca 722	136	92	94	207	53	278	182	187	118	155	125	84	1711	49	17. VI.	180
Buchsteg (Eigentel) .	ca 1050	184	98	92	281	93	245	244	241	216	218	195	98	2205	60	15. VII.	197
Unter-Aegeri	ca 735	196	86	97	232	87	226	241	273	161	151	153	103	1986	61	15. VII.	191
Hauptsee	ca 729	210	102	128	280	78	232	201	351	203	163	186	129	2263	84	8. VIII.	189
Walchwil	426	144	57	79	184	70	212	207	231	157	163	125	83	1712	53	18. VI.	179
Lorzetobel	ca 550	160	86	86	176	71	218	204	244	178	149	125	84	1781	63	17. VI.	177
Zug	ca 429	140	72	88	167	62	207	191	289	136	145	113	78	1688	53	1. VIII.	175
Hausen a. Albis . . .	ca 603	135	70	86	164	76	221	169	171	141	145	105	77	1560	51	15. VII.	178
Mettmenstetten . . .	ca 483	89	52	56	128	59	174	153	142	121	115	68	60	1217	51	15. VII.	168

VIII. Aare.

Guttannen	1055	304	162	163	272	60	157	191	177	228	131	197	192	2234	51	15. VII.	179
Meiringen	605	226	97	90	216	36	154	206	167	177	121	136	149	1775	53	15. VII.	177
Brienz	ca 575	155?	100	63	222	33	176	183	174	159	119	126	124	1634	46	15. VII.	173
Eigergletscher . . .	2323	241	93	161	293	74	198	247	207	214	135	210	231	2304	55	30. VIII.	186
Grindelwald	1050	226	103	98	186	45	176	193	161	147	124	119	142	1720	46	15. VII.	180
Lauterbrunnen . . .	ca 810	249	89	84	185	31	168	148	142	108	115	107	128	1554	54	2. I.	171
Interlaken	592	274	105	74	163	30	164	162	150	112	133	107	118	1593	69	2. I.	168
Beatenberg	1148	341	122	106	224	46	228	206	200	127	119	154	134	2007	73	8. I.	183

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage	
Kandersteg	ca 1170	202	111	96	176	42	128	150	139	94	114	122	106	1480	48	15. VII.	179
Adelboden	ca 1365	235	91	85	211	60	176	174	155	109	113	146	122	1677	45	15. VII.	178
Frutigen	ca 820	221	108	82	196	41	185	144	138	100	118	122	102	1557	49	8. I.	179
Kienthal	ca 970	221	90	92	188	40	221	172	150	134	127	120	117	1672	55	15. VII.	178
Lenk	ca 1071	216	91	93	177	74	149	196	168	102	126	132	115	1639	60	15. VII.	182
Zweisimmen	ca 960	224	106	98	285	68	169	231	143	108	127	152	146	1857	63	10. VI.	182
Boltigen	ca 830	246	138	108	262	65	195	214	140	126	148	173	121	1936	49	3. II.	180
Wimmis	ca 640	200	117	103	226	37	193	195	142	121	125	119	89	1667	69	10. VI.	173
Heiligenschwendi	ca 1125	151	51	74	146	68	187	189	178	138	132	124	134	1572	58	1. VIII.	177
Thun	565	107	51	62	142	33	154	159	107	76	118	83	77	1169	52	10. VI.	167
Schwarzenegg	ca 910	166	58	84	173	50	226	250	123	115	142	115	115	1617	48	10. VI.	177
Grosshöchstetten	ca 750	138	61	86	194	52	163	202	163	93	128	110	108	1498	48	1. VIII.	168
Belp	ca 525	108	92	110	226	41	144	160	141	82	125	103	101	1433	38	8. IV.	168
Bern	572	79	85	90	183	47	144	142	159	86	111	82	104	1312	46	1. VIII.	157
Launen	ca 1200	221	125	100	255	61	174	172	168	118	133	143	125	1795	52	8. I.	181
Gsteig bei Saanen	ca 1180	160	63	91	157	91	168	268	223	139	218	203?	122	1903	62	15. VII.	191
Château-d'Oex	ca 961	200*	87	100*	225	52	174	209	130	98	153	157	115	1700	61	15. VII.	179*
Jaun	ca 1030	335	162	137	333	84	272	281	172	173	163	196	174	2482	73	8. I.	182
La Valsainte	ca 1032	254	145	154	331	93	273	308	184	152	176	164	143	2377	76	15. VII.	172
Marsens	727	175	128	112	255	44	181	212	126	105	139	112	127	1716	48	15. VII.	173
La Roche	770	171	93	109	268	60	190	233	145	106	139	129	146	1789	64	15. VII.	172
Romont	ca 764	149	97	104	264	32	128	174	110	116	114	124	148	1560	40	30. XII.	168
Freiburg	ca 650	113	81	93	220	57	149	183	123	98	117	81	117	1432	46	8. VII.	164
Gauglera	ca 925	130	84	100	218	87	210	216	145	125	157	110	115	1697	50	15. VII.	183
Schwarzenburg	ca 800	132	92	129	254	65	234	222	180	94	143	108	104	1757	60	15. VII.	178
Aarberg	ca 465	115	90	83	216	29	79	140	99	79	89	95	160	1274	40	30. XII.	161
Palézieux	ca 633	177	148	134	359	42	119	249	160	140	178	188	218	2112	54	8. IV.	168
Moudon	ca 515	115	78	95	249	29	85	125	97	114	96	85	116	1284	32	8. IV.	169
Payerne	ca 445	89	73	92	201	34	72	112	101	74	108	78	109	1146	39	30. XII.	153
Murten	ca 460	112	80	87	183	39	71	139	83	88	94	88	129	1193	36	30. XII.	162
La Cure	ca 1165	226	142	130	371	72	96	203	196	134	130	193	185	2078	50	8. I. 3. XI.	184
Le Sentier	ca 1024	257	174	135	352	69	80	158	150	108	123	153	205	1964	69	8. I.	181
Vallorbe-Reposoir	930	218	149	143	343	51	169	128	111	94	135	160	249	1950	59	6. VI.	184
Valleyres-sous-Rances	505	143	102	94	182	35	48	118	69	73	99	83	148	1194	34	30. XII.	142
Montchérand	565	146	103	100	204	31	82	108	71	67	108	84	144	1248	36	8. I.	156
Baulmes	ca 634	231	176	108	293	54	73	139	100	96	120	140	168	1698	67	8. I.	167
L'Auberson	ca 1128	243	154	105	288	71	111	154	142	109	108	141	209	1835	59	8. I.	190
Romainmôtier	ca 676	162	122	115	257	43	98	127	88	69	118	100	152	1451	39	8. I. 3. II.	162
Corcelles	ca 560	117	74	94	187	51	76	117	66	67	94	76	134	1153	35	30. XII.	158
Yverdon	ca 440	118	91	93	182	30	46	149	91	61	100	90	123	1174	37	9. III.	165
St-Sulpice	ca 760	279	182	132	325	77	111	164	128	118	109	167	219	2011	54	8. I.	174
Couvet	ca 750	225	154	97	254	62	66	146	107	104	91	124	158	1588	52	8. I.	169
Noirigue	ca 730	?	133	99	225	49	37	124	93	97	—	—	—	—	—	—	—
Boudry	ca 450	154	106	107	237	34	40	102	77	97	93	102	168	1318	50	30. XII.	159
Chambrelieu	ca 743	166	117	116	250	41	23	79	63	111	111	137	202	1416	58	30. XII.	162
La Brévine	1077	238	146	112	297	64	87	125	115	135	106	148	193	1766	46	8. I.	179
Les Ponts	1020	230	151	150	308	47	103	198	97	119	135	136	201	1875	47	8. IV.	181
Dombresson	740	193	122	107	213	47	74	101	80	96	80	124	151	1388	48	8. I.	170
Fontainemelon	ca 870	248	159	135	319	73	72	144	111	134	118	151	234	1898	49	8. I.	178
Valangin	ca 655	166	104	92	218	40	54	89	75	94	84	108	159	1283	46	30. XII.	162
Serrières	ca 470	110	67	74	172	36	31	71	72	89	64	76	151	1013	45	30. XII.	146
Neuchâtel	488	134	82	96	224	38	50	97	97	109	102	104	180	1313	48	30. XII.	161
Chaumont	1127	137	90	77	220	41	80	118	91	124	90	109	178	1355	39	30. XII.	173
Biel	ca 440	170	124	87	243	37	80	109	87	111	77	120	198	1443	45	30. XII.	162
Evilard	ca 700	145	161	108	269	48	97	122	110	132	86	130	235	1643	43	2. II. 30. XII.	166
Mont-Soleil	ca 1250	228	146	108	275	71	81	155	137	132	98	146	184	1761	44	8. I.	187
Courtélary	699	176	135	84	207	40	84	114	98	100	89	101	139	1367	42	8. I.	168
Weissenstein	ca 1283	120	118	109	300	63	146	125	123	151	85	142	204	1686	45	8. IV.	176
Solothurn	470	193	162	92	246	41	115	129	111	114	92	139	203	1637	48	2. I. 3. II.	163

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	May	Jun	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage	
Nieder-Gerlafingen .	ca 454	133	96	69	173	32	114	134	128	99	97	104	164	1343	35	30. XII.	154
Herbetswil	ca 526	147	135	92	251	45	186	132	120	170	90	136	179	1683	47	10. VI. 24. IX.	180
Balsthal	503	177	76	73	209	31	167	113	123	142	93	91	207	1502	57	2. I.	167
Langenbruck	706	178	113	97	199	52	185	112	130	152	117	104	140	1579	49	17. VI.	191
Eggiwil	ca 820	173	89	95	214	76	260	240	152	127	144	121	127	1818	59	10. VI.	169
Marbach	ca 875	214	109	123	272	85	292	262	191	145	147	148	126	2114	59	15. VII.	189
Escholz matt	ca 853	191	84	133	273	81	259	237	172	150	160	141	131	2012	56	15. VII.	189
Langnau i. E.	ca 685	145	92	99	213	60	196	200	169	96	132	114	110	1626	44	10. V.	181
Wasen i. E.	ca 755	125	66	94	189	72	179	186	171	104	128	99	110	1523	35	15. VII.	178
Affoltern i. E. . . .	795	132	72	102	193	55	137	159	194	95	134	99	112	1484	53	1. VIII.	172
Burgdorf	ca 535	92	73	86	177	34	125	122	183	84	124	94	126	1320	51	1. VIII.	172
Herzogenbuchsee . .	ca 475	122	103	79	177	34	142	121	153	103	109	79	141	1363	40	10. VI.	166
St. Urban	ca 452	158	127	87	198	36	161	120	184	94	115	91	130	1501	59	10. VI.	162
Luthern	ca 778	159	121	139	263	84	185	180	169	119	164	120	128	1831	45	11. V.	189
Zofingen	ca 436	163	109	92	192	47	152	129	162	97	124	94	116	1477	41	8. I. 10. VI.	169
Allerheiligen	ca 900	203	114	111	235	56	206	106	147	146	110	123	160	1717	67	17. VI.	178
Olten	ca 400	169	123	89	193	48	167	105	125	118	107	108	141	1493	43	17. VI.	174
Kölliken	ca 431	146	122	91	192	58	154	106	133	107	108	75	102	1294	43	10. VI.	168
Münster	ca 656	154	91	90	161	55	124	183	144	101	139	97	72	1411	56	15. VII.	170
Burg	ca 625	161	119	105	196	68	141	187	161	103	162	89	91	1583	40	8. I.	173
Unter-Kulm	ca 470	140	99	88	177	65	163	123	139	103	154	76	78	1405	45	18. X.	182
Aarau	406	153	81	97	165	56	153	112	115	120	119	84	102	1357	43	10. VI.	172
Hitzkirch	ca 520	122	103	87	157	57	149	192	134	90	133	80	67	1371	64	15. VII.	177
Muri	483	139	98	99	179	48	151	161	146	88	134	87	83	1413	40	15. VII.	183
Bötzberg	ca 500	135	91	86	142	52	133	115	101	109	111	75	110	1260	40	8. I.	170
Schöfflisdorf	ca 476	141	173	94	177	56	118	117	116	98	119	84	100*	1393	49	8. I.	178
Böttstein	360	135	143	88	186	56	130	122	96	72	111	101	112	1347	35	3. II.	169

B. Rhonegebiet.

I. Rhone und Genfersee.

Furka (Galenhütten) .	ca 2406	307	224	217	389	63	69	174	164	200*	100*	194	470	2631	60	4. II.	175
Oberwald	ca 1370	299	119	76	270	33	84	160	175	208	85	189	223	1921	57	8. I.	164
Reckingen	1349	186	112	94	225	31	78	108	131	126	73	127	174	1465	49	30. VIII.	141
Fiesch	ca 1080	182	71	75	181	20	67	71	109	111	83	87	138	1195	50	8. I.	130
Binn	1456	145	56	128	162	30	51	91	203	148	72	74	134	1294	100	30. VIII.	141
Saas-Fée	1800	116	36	61	173	28	47	70	162	123	76	50	139	1081	51	30. VIII.	121
Zermatt	1613	140	57	48	143	29	65	123	135	78	61	41	99	1039	50	15. VII.	126
Visp	648	99	77	30	143	14	21	54	87	52	40	80	100	797	41	30. VIII.	111
Grächen	1629	92	23	40	124	17	24	56	101	68	45	73	120	783	39	30. VIII.	121
Kippel	ca 1376	185	118	66	233	40	60	94	113	70	70	133	114	1296	53	8. I.	156
Leukerbad	1415	261	146	104	277	44	72	120	112	85	77	194	124	1616	57	8. I.	161
Varen bei Leuk . . .	ca 750	100	75	42	177	21	48	96	66	43	51	92	91	902	35	7. IV.	116
Siders	551	105	74	39	179	21	47	79	82	51	63	105	81	926	40	3. II.	117
Zinal	ca 1678	102	54	47	165	11	64	109	105	81	62	64	77	941	45	15. VII.	129
Nax	ca 1300	138	57	59	197	17	54	87	100	58	—	—	—	—	47	15. VII.	—
Hérémence	ca 1240	112	56	54	164	21	64	106	107	53	47	98	77	959	57	15. VII.	132
Sion	540	140	56	44	181	28	51	89	92	55	47	108	74	965	61	8. I.	113
Bagnes (Châble) . .	ca 836	172	77	72	211	32	75	89	107	63	37	101	118	1154	59	8. I.	149
St. Bernhard	2475	268	190	249	442	63	136	197	159	214	157	174	229	2478	86	15. VII.	173
(neuer Regenmesser)																	
St. Bernhard	184	125	183	322	34	91	160	133	176	115	113	152	1788	73	15. VII.	167	
(alter Regenmesser)																	
Bourg St-Pierre . . .	ca 1633	91	60	72	222	37	78	106	130	84	31	95	91	1097	58	15. VII.	136
Orsières	ca 890	107	72	103	201	47	162?	119	105	82	61	120*	121	1300	52	15. VII.	148
Martigny-Ville	ca 480	124	101	67	238	24	83	133	107	60	64	136	99	1236	65	15. VII.	139
Marécottes	1090	220	138	119	336	33	107	126	159	74	81	188	127	1708	61	15. VII.	151
Dailly *)	ca 1253	169	77	117	236	57	168	179	184	117	105	95	102	1606	58	15. VII.	165*
Savatan *)	679	136	70	113	218	39	123	134	149	60	80	90	85	1297	57	15. VII.	151

*) Die hier publizierten Monatsmengen zeigen Abweichungen von den Summen der tägl. Messungen (pag. 1—216), welche von einer Revision der letzteren herrühren.

Stationen:	Hohe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage
Gryon	ca 1130	139?	70*	97	182?	32	174	139	171	75	124	100*	78	1381*	—	—
Laysin	1450	237	70	89	234	38	189	206	142	80	159	130	126	1700	54	15. VII.
Diablerets-village	ca 1168	263	173	98	271	47	151	214	168	110	179	141	118	1933	57	15. VII.
Vouvry (Porte du Scex)	ca 383	154	102	95	222	38	129	199	131	81	127	132	104	1514	43	15. VII.
Clarens	376	131	57	83	209	34	135	312	124	81	148	100	120	1534	113	12. VII.
Lausanne	553	150	75	105	251	40	65	170	106	146	109	107	140	1464	39	15. VII.
Cossonay	ca 575	109	69	85	228	22	50	138	78	82	91	82	157	1191	37	7. IV. 30. XII.
Morges	380	124	88	82	253	33	61	157	97	101	92	88	174	1350	39	30. XII.
Longirod	ca 900	188	127	105	191	35	65	150	101	106	106	111	196	1581	59	8. I.
St. Cergue	ca 1050	295?	167	160	343	37	59	199	134	131	143	191	252	2111	60	8. I.
Gingins	ca 546	195	114	120	310	24	48	139	101	104	112	131	234	1632	61	8. I.
Nyon	ca 405	157	71	92	275	25	59	135	65	77	99	93	208	1357	40	8. I.
Céligny	ca 435	170	78	108	313	34	74	136	114	112	115	113	218	1585	41	8. I.
Collex	ca 440	181	70	112	289	30	66	129	98	102	123	108	199	1507	46	3. XI.
Chambésy	ca 400	161	68	88	241	31	62	136	109	77	119	76	174	1342	40	8. I.
Genf	405	146	66	89	244	22	84	131	113	54	109	68	145	1271	36	10. IV.
Châtelaine	430	162	62	79	242	21	68	126	114	80	126	86	135	1301	40	8. I.
Hermance	ca 380	129	63	95	228	20	55	123	118	86	124	78	149	1268	37	22. XII.
Jussy	ca 475	140	61	84	233	19	66	121	120	56	125	64	141	1230	39	15. VII.
Veyrier	ca 425	123	67	90	234	27	88	124	127	61	139	67	129	1276	41	22. X.
Compésières	ca 476	133	53	108	227	30	89	121	131	66	140	66	142	1306	41	22. X.
Satigny	ca 460	175	80	110	268	38	56	110	119	86	115	100	197	1454	54	31. VIII.
Athenaz	ca 430	153	64	100	235	25	86	107	115	80	131	96	143	1335	38	31. VIII.

II. Doubs.

Les Brenets	878	236	116	105	290	64	166	177	134	150	119	135	202	1894	84	7. VI.
La Chaux-de-Fonds	986	233	177	126	327	64	113	159	127	133	96	165	242	1962	55	3. II.
La Ferrière	1020	161	117	100	245	58	66	160	119	110	85	108	152	1481	40	30. XII.
Saignelégier	ca 985	?	131?	?	227	63	104	118	79	106	93	72	—	?	—	—
Mormont	ca 550	144	122	119	253	75	83	108	98	112	132	87	126	1459	41	30. XII.

C. Pogebiet.

I. Tessin.

Gothard	2103	260	103	292	211	90	112	204	299	247	178	256	405	2657	86	31. VIII.
Airolo	1143	138	41	253	165	67	115	173	279	252	133	49	175	1840	90	27. IX.
Faido	759	85	22	264	146	40	106	151	239	199	98	16	192	1558	83	15. VII.
Olivone	ca 893	75	31	218	167	53	128	174	217	194	115	28	164	1564	91	15. VII.
Comprovasco	544	84	25	191	160	38	133	163	198	194	95	17	191	1479	97	15. VII.
Biasca	ca 300	63	23	243	148	44	132	244	206	281	153	15	258	1810	152	15. VII.
Braggio	ca 1332	77	24	201	152	66	172	175	259	301	151	7	260	1845	82	15. VII.
Misox	ca 785	70	15	239	191	64	182	168	274	249	121	31	283	1886	98	30. XII.
Grono	ca 335	47	20	162	137	66	115	148	262	223	121	8	256	1565	92	15. VII.
Bellinzona	237	52	22	200	151	65	148	186	234	266	127	10	282	1733	118	15. VII.
Mezzana	ca 335	90	38	172	125	66	134	118	120	413	150	14	293	1833	96	2. IX.
Monte Generoso	1610	—	—	—	139	53	211	114	192	485	—	—	—	—	—	—
Lugano	276	40	19	197	146	112	118	117	121	306	191	13	175	1555	58	2. IX.
Monte Brè	910	35	26	203	167	75	199	112	129	292	198	12	234	1682	71	10. VI.
Crana-Torricella	1010	57	24	394	223	82	163	213	271	379	187	16	296	2305	124	15. VII.
Ponte Tresa	ca 280	87	28	296	197	54	247	160	173	402	101	6	290	2041	102	2. IX.
Simplon (Dorf)	ca 1480	114	34	167	—	40	48	50	230	147	83	—	143	—	109	30. VIII.
Brissago	ca 210	56	25	299	165	37	173	188	238	371	132	4	263	1951	133	27. IX.
Camedo	ca 610	63	15	282	204	89	205	247	297	440	149	11	304	2306	157	27. IX.
Mosogno	ca 790	72	16	297	198	36	189	245	295	393	139	6	236	2122	196	15. VII.
Fusio	ca 1285	96	25	273	176	98	158	174	294	253	132	38	183	1900	90	27. IX.
Cevio	ca 430	82	21	279	157	61	142	134	282	316	117	13	269	1873	110	27. IX.
Locarno	239	79	20	298	167	62	220	207	248	302	130	10	267	2010	115	15. VII.
Sonogno	ca 910	104	23	392	217	98	276	238	—	—	134	25	216	—	124	10. III.

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima	Zahl d. Tage	
II. Adda.																	
Lago Scala	ca 2230	131	38	346	254	70	127	113	137	176	211	14	236	1853	54	31. XII.	133
Cavaglia	ca 1701	97	20	238	147	57	83	123	93	158	202	15	156	1390	71	15. VII.	122
Le Prese (Poschiavo)	ca 960	90	19	170	92	65	108	83	104	150*	185	12	149	1227	62	6. X.	108
Brusio	ca 755	71	13	164	99	48	102	53	98	136	179	13	148	1124	52	6. X.	110
Vicosoprano	1087	42	17	253	166	78	138	155	278	256	171	17	177	1748	83	15. VII.	125
Soglio	ca 1090	52	18	250	145	66	120	163	214	216	160	8	157	1569	88	15. VII.	129
D. Donaugebiet.																	
Inn.																	
Sils-Maria	1814	80	23	197	100	42	89	149	139	143	82	25	177	1246	64	15. VII.	134
St. Moritz	1840	111	13	169	86	49	85*	120	200	184	81	27	179	1294	61	9. I.	143
Pontresina	ca 1805	81	15	98	91	45	77	105	123	153	91	18	107	1004	54	2. IX.	124
Bever	1713	79	9	102	74	43	82	144	120	148	94	31	128	1054	67	15. VII.	126
Buffalora	ca 1977	122	31	96	124	67	98	103	108	133	78	42	123	1127	59	15. VII.	136
Süs	ca 1440	94	20	58	100*	53	57	106	86	82	56	64	87	862	32	15. VII.	127
Scarl	ca 1810	—	—	—	—	51	77	129	110	108	66	24	82	—	62	16. VII.	—
Remüs	1237	80	38	56	95	42	68	116	97	100	44	55	75	866	61	15. VII.	115
Martinsbruck	ca 1040	99	42	50	77	35	55	130	78	106	38	53	86	849	53	15. VII.	120
E. Etschgebiet.																	
Sta. Maria	1410	75	12	85	74	36	55	70	112	82	67	9	97	744	39	6. X.	109

Monats- und Jahresmengen im Jahre 1922, ausgedrückt in Prozenten der Normalmengen.

Stationen	Höhe über Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr
Platta	1378	337	93	291	144	25	81	165	160	129	66	84	331	138
Bernhardin	2073	111	58	473	189	55	113	161	154	139	81	18	250	142
Spilgen	1467	215	103*	237	120	30	61	121	144	143	66	52	300	116
Reichenau	604	241*	110	104	131	41	55	129	104	130	56	97	178	115
Chur	610	331	161	159	156	58	71	158	109	155	69	138	254	139
Davos	1560	346	113	96	133	103	115	140	71	136	96	189	167	135
Altstätten	449	344	154	127	144	69	166	132	101	143	107	162	114	138
St. Gallen	703	270	132	118	139	65	166	133	114	143	114	159	126	142
Kreuzlingen	420	166	198	147	207	97	126	145	184	150	146	132	156	152
Lohn	633	138	236	133	245	66	99	126	79	113	122	168	208	133
Basel	277	195	213	158	274	65	102	140	119	110	117	108	180	138
Glarus	477	316	128	144	169	60	128	100	93	168	86	209	154	134
Einsiedeln	914	322	110	115	198	67	109	122	150	150	127	171	133	139
Zürich	493	220	188	100	183	61	106	112	105	85	134	117	109	118
Rigi-Kulm	1787	538	198	235	302	60	137	117	136	128	153	220	165	161
Engelberg	1018	338	132	102	182	39	103	79	88	114	85	181	196	116
Luzern	453	244	107	118	181	47	105	125	119	109	158	180	119	125
Guttannen	1055	317	155	134	203	45	108	119	104	183	88	170	177	143
Beatenberg	1148	455	151	98	189	36	129	120	118	109	99	171	143	138
Bern	572	181	175	150	261	56	139	140	152	104	117	123	176	142
Chaumont	1127	264	180	125	306	47	73	116	86	138	83	146	271	138
Neuchâtel	488	263	158	155	320	47	50	105	99	130	100	141	265	140
Affoltern i. E.	795	218	113	123	197	47	95	127	146	94	124	132	149	125
Olten	400	331	213	138	272	53	144	95	107	135	183	146	200	148
Muri	483	278	179	149	211	47	118	132	124	94	143	132	123	135
Reckingen	1349	236	150	123	253	32	94	134	156	149	52	115	193	134
St. Bernhard	2475	368	261	316	421	47	124	194	139	180	106	157	261	197
Sion	540	326	123	92	477	66	114	146	123	104	72	184	115	152
Clarens	376	243	94	108	265	33	116	256	99	82	118	132	182	138
Lausanne	553	289	145	155	349	44	69	181	101	149	94	134	206	147
Genf	405	348	147	165	376	28	112	166	126	68	97	87	259	148
Lugano	276	61	36	196	92	63	64	74	66	158	91	9	244	91
Sils-Maria	1811	179	72	359	139	49	98	132	120	126	79	34	322	130
Bever	1713	226	35	249	133	65	96	133	111	140	107	51	279	127

Die Niederschlagsbilanz des Jahres 1922. — Ergebnisse der im Alpengebiete aufgestellten Totalisatoren. — Der Firnzuwachs in einigen Gebieten der Schweizeralpen. — Einzelne bemerkenswerte Niederschläge.

Die Niederschlagsbilanz des Jahres 1922.

Auf das extrem trockene Vorjahr folgte ein ausserordentlich niederschlagsreiches 1922. Für Genf brachten die beiden Jahrgänge sogar die absoluten Extreme, das Jahr 1921 die kleinste (457 ^{mm}), 1922 die grösste Jahresmenge (1271 ^{mm}) seit Bestand unseres meteorologischen Netzes (1864). Auch die Nordostecke des Landes am Bodensee (Kreuzlingen, St. Gallen, Altstätten) und einige zentral- und ostschweizerische Voralpengebiete (Beatenberg, Einsiedeln und Glarus) hatten die grössten je vorgekommenen Jahressummen, und in den übrigen Landesteilen gehören die Summen des Berichtjahres wenigstens zu den grössten vorgekommenen. Die Niederschlagshäufigkeit aber war am Alpennordfuss beinahe ausnahmslos die grösste aller beobachteten Jahre; so hat St. Gallen 216, Zürich 209, Basel 188, Genf 164, La Chaux-de-Fonds 212, Beatenberg 211 und Säntis 225 Tage mit Niederschlag. — Im Gegensatz dazu war der Alpensüdfuss annähernd normal sowohl in Bezug auf Häufigkeit wie Mengen der Niederschläge.

Die Tabelle auf pag. 9 gibt die Monatsmengen der Hauptstationen ausgedrückt in Prozenten der Normalmengen. Daraus ist ersichtlich, dass beinahe alle Monate grössere oder kleinere Ueberschüsse aufweisen, im Mittelland die grössten der Januar, Februar, April und in der Westschweiz auch der November. Allgemein zu trocken war nur der Mai.

Ergebnisse der im Alpengebiete aufgestellten Totalisatoren.

Nachstehende Tabelle gibt die Resultate der vom Amt für Wasserwirtschaft und der meteorologischen Zentralanstalt unterhaltenen Totalisatoren. Mit wenigen Ausnahmen funktionierten die Apparate wieder recht befriedigend. Neue Apparate kamen keine hinzu; im Gegenteil scheint dem Netze aus Sparrück-sichten Gefahr zu drohen. Der Berichtersteller begreift sehr wohl, dass solche gegenwärtig auch von den staatlichen wissenschaftlichen Instituten verlangt werden müssen. Ob sie für uns gerade beim Totalisatornetz einsetzen sollen, mag man nach folgenden Erwägungen beurteilen. Aus Praxis und Wissenschaft herausgewachsene Forde-rungen nach Erweiterung unserer Kenntnisse der Niederschlagsmengen auch in den unbewohnten Regionen des Hochgebirges liessen das Totalisatorennetz sukzessive seit 1913/14 entstehen mit recht beträchtlichen Kosten für die Apparate und namentlich deren Installation in den abgelegenen Gegenden. Besonders die Kriegs- und Nachkriegszeit verdrei- bis vierfachte diese Kosten (sie betrugen beispielsweise für den im Herbst 1920 am Eckhorn gestellten Totalisator 750 Fr.). Wird nun die weitere Indiensthaltung des Netzes aufgegeben, so sind wenigstens für die erst in den letzten Jahren aufgestellten Apparate diese Aufwendungen und nicht zuletzt all die Mühen der Installation sozusagen umsonst gewesen. Denn man täusche sich nicht: Werden die Apparate nicht dauernd in Betrieb gehalten, so werden sie in kürzester Zeit unbrauchbar. Die Möglichkeit, dieselben nach ein paar Jahren — wenn wieder leichter Geld dafür flüssig gemacht werden kann — wieder in Betrieb zu nehmen, besteht nicht.

Im Berichtjahre wurden folgende Niederschlagsmengen gemessen:

		1921	1922					1921	1922		
Diableret	(3248 m)	18. Nov.	bis 28. Sept.	213	%	Konkordiaplatz	(2850 m)	10. Sept.	bis 27. Sept.	132	%
Col d'Orny	(3150 m)	Apparat umgeworfen.				Jungfrauoch	(3450 m)	Resultat unbrauchbar.			
Mattmarksee	(2120 m)	27. Aug.	bis 1. Sept.	76	"	Mönchsgrat	(3810 m)	9. Sept.	bis 26. Sept.	331	"
Galmenhorn	(2850 m)	31. "	" 2. "	78	"	Fibbia	(2740 m)	2. "	" 5. "	226	"
Rothhorn	(3237 m)	30. "	" 20. "	223	"	Lago Ritom	(1960 m)	1. "	" 3. "	140	"
Fluchthorn	(3802 m)	29. "	" 22. "	159	"	Skopi	(2700 m)	31. Aug.	" 3. "	348	"
Gletsch	(1770 m)	12. Sept.	" 11. "	165	"	Klaridenfirn	(2710 m)	15. Sept.	" 25. "	401	"
Nägelisgrätli	(2393 m)	14. "	" 1. "	138	"	Julierpass	(2361 m)	5. Aug.	" 22. "	119	"
Hühnerboden	(2700 m)	14. "	" 1. "	319	"	Piz Scalotta	(2970 m)	6. "	" 27. "	231	"
Rubstein	(2780 m)	14. "	" 2. "	153	"	Silvrettahütte	(2370 m)	25. Sept.	" 18. Okt.	180	"
Scheidfluh	(2800 m)	13. "	" 6. "	216	"	Eckhorn	(3150 m)	25. "	" 18. "	125	"
Triftlimmi	(3130 m)	Resultat unbrauchbar.				Cluozza	(1950 m)	15. Aug.	" 10. Aug.	76	"
Eggishorn	(2250 m)	11. Sept.	bis 25. Sept.	143	"	Alp Murtèr	(2320 m)	15. "	" 10. "	74	"

Nach Reduktion auf die einheitliche Periode vom 1. September 1921 bis 31. August 1922 ergeben sich als strenger vergleichbare Daten, denen die entsprechenden Beobachtungen einer Anzahl unserer regulären Niederschlagsmessungen beigegeben sind:

Niederschlagsmengen im schweizerischen Alpengebiet vom 1. September 1921 bis 31. August 1922:

1090 m	Marécottes	141 $\frac{0}{m}$	2740 m	Fibbia	221 $\frac{0}{m}$
1165 „	Diablerets-Village	160 „	1960 „	Lago Ritom	137 „
3248 „	Diableret	218 „	1143 „	Airolo	139 „ (91 $\frac{0}{0}$)
540 „	Sion	76 „ (121 $\frac{0}{0}$)	1378 „	Platta i. M.	128 „ (106 $\frac{0}{0}$)
890 „	Orsières	102 „ * (135 „)	2700 „	Skopi	343 „
2470 „	St. Bernhard:		2073 „	Bernhardin	241 „ (105 „)
	gewöhl. Ombrom.	142 „ (111 „)	893 „	Olivone	117 „ (78 „)
	Nipher-Ombrom.	197 „	785 „	Mesocco	133 „ (95 „)
3150 „	Col d'Orny ¹⁾	— „			
720 „	Visp	62 „	821 „	Auen/Linthal	188 „ (109 $\frac{0}{0}$)
1800 „	Saas-Fee	78 „	2710 „	Klaridenfirn	384 „
2120 „	Mattmarksee	76 „	1300 „	Panix	127 „ (102 „)
2850 „	Galmenhorn	78 „			
3237 „	Rothhorn	203 „	1787 „	Rigi-Kulm	244 „ (143 $\frac{0}{0}$)
3802 „	Fluchthorn	144 „	873 „	Urnäsch	195 „ (135 „)
1080 „	Fiesch	91 „ (94 $\frac{0}{0}$)	2504 „	Säntis gewöhl. Ombr.	451 „ (180 „)
1376 „	Kippel	113 „ (111 „)		„ Totalisator	560 „ ca.
1350 „	Reckingen	116 „ (105 „)	1213 „	Savognin	86 „ (91 $\frac{0}{0}$)
1370 „	Oberwald	158 „ (105 „)	1780 „	Stalla-Bivio	119 „ (91 „)
1770 „	Gletsch	163 „	2970 „	Piz Scalotta	191 „
2071 „	Furka	208 „	1949 „	Avers-Cresta	107 „ *
2250 „	Eggishorn	135 „	2360 „	Julier	99 „
2393 „	Nägelisgrätli ²⁾	143 „	1814 „	Sils-Maria	92 „ (95 $\frac{0}{0}$)
2700 „	Hühnerboden	329 „	1090 „	Soglio	112 „ (80 „)
2780 „	Ruhstein	156 „			
2800 „	Scheidfluh	218 „	1207 „	Klosters	140 „ (112 $\frac{0}{0}$)
3130 „	Triftlimmi	unbrauchbar	1560 „	Davos-Platz	103 „ (111 „)
1148 „	Beatenberg	176 „ (121 $\frac{0}{0}$)	2370 „	Silvrettahütte	164 „
1050 „	Grindelwald	143 „ (117 „)	3150 „	Eckhorn	109 „
1055 „	Guttannen	188 „ (119 „)	1440 „	Süs	68 „ * (90 „)
2323 „	Eigerletscher	182 „	1713 „	Bervers	77 „ (91 „)
3480 „	Jungfrauoch	unbrauchbar			
3810 „	Mönchsgrat	309 „	1977 „	Buffalora	89 „
2850 „	Konkordiaplatz	120 „	1950 „	Cluozza Blockhaus	80 „
1107 „	Göschenen	142 „ (101 $\frac{0}{0}$)	2320 „	Alp Murtèr	78 „
1446 „	Andermatt (Kaserne)	166 „	1237 „	Remüs	74 „ (117 $\frac{0}{0}$)
2100 „	St. Gotthard	191 „ (94 „)	1040 „	Martinsbruck	70 „ (109 „)

Für unsere langjährigen Niederschlagsstationen sind in Klammern Prozentzahlen beigelegt; diese geben an, wie viel die Niederschlagsmengen des genannten einjährigen Zeitraumes in Prozenten der durchschnittlichen Jahresmengen ausmachten. Daraus ist ersichtlich, dass auf der Nordseite der Alpen die Mittelwerte im allgemeinen nicht unerheblich überschritten wurden; relativ am niederschlagsreichsten waren die Berneralpen (ca. 120 $\frac{0}{0}$), das untere Wallis (Sion 121 $\frac{0}{0}$) und dann vor allem die Voralpen (Rigi 143 $\frac{0}{0}$, Urnäsch 135 und Säntis 180 $\frac{0}{0}$?). Zu wenig Niederschlag hatte der Südrhang der Alpen (Airolo 91, Olivone 78 $\frac{0}{0}$), das obere Engadin (Bervers 90 $\frac{0}{0}$) und einige Täler Innerbündens (Oberhalbstein ca. 90 $\frac{0}{0}$). Mit diesen Anhaltspunkten darf man sich an die Beurteilung der in den Totalisatoren aufgespeicherten Mengen wagen; denn es ist nie zu vergessen, dass der Apparat nur ein Ersatz der in diesen unbewohnten Regionen nicht möglichen täglichen Messungen ist, über welche letztere man eine ungleich bessere Kontrolle hat, als über den das ganze Jahr unbeaufsichtigten Totalisator.

Beginnen wir im Westen, so muss nach den gemachten Feststellungen das Resultat des Diableret-totalisators als etwas zu klein angesehen werden. Col d'Orny fehlt diesmal, da ein Sturmwind den Apparat umgelegt hatte. Auch die Mattmarkgruppe zeigt Jahresmengen, die unter den für diese Lokalitäten durch eine längere Beobachtungsreihe schon einigermaßen bekannten Mittelwerten stehen. Da auch auf dem St. Bernhard ³⁾ der Ueberschuss nicht mehr so gross war, wie im untern Rhonetal, und einige Stationen aus dem obren Wallis (Fiesch und Binn mit je 91 $\frac{0}{0}$) ebenfalls ein Defizit aufweisen, so muss das Minus der Mattmarkgruppe ein reelles

¹⁾ Apparat vom Sturme umgeworfen.

²⁾ Zu klein, da der Windschutztrichter fehlt.

³⁾ Als Normalmittel für St. Bernhard muss natürlich vorläufig das langjährige Mittel der mit dem alten ungeschützten Ombrometer gemessenen Jahres-Niederschläge genommen werden. Diese Messungen werden fortgesetzt neben demjenigen mit dem seit Frühjahr 1917 aufgestellten Regelmesser mit Niphertichter. Hr. R. Gautier hat in den Archives d. sc. phys. et nat. (Sept. 1922) über diese Parallelmessungen berichtet und gefunden, dass der geschützte Ombrometer im Jahresmittel 143 $\frac{0}{0}$ des ungeschützten beträgt.

sein; das darf ja auch daraus geschlossen werden, dass nicht ein einzelner Apparat, sondern die ganze Gruppe gleichsinnige und relativ auch gleich grosse Abweichungen zeigt. Auch Eggishorn bleibt eher unter dem Normale; ganz auffallend ist aber das Resultat vorn wieder und zwar in anderer Position aufgestelltem Apparat am Konkordiaplatz, der kaum die Hälfte der vom früheren Apparat durchschnittlich aufgespeicherten Jahresmenge enthielt. Man wird weitere Resultate abwarten müssen, bevor man Schlüsse daraus zieht. Von den Apparaten der Rhonegletschergruppe steht nur der Totalisator an der Scheidfluh lange genug, um einen Vergleich der diesjährigen Menge mit der mittleren zu gestatten; letztere wurde annähernd erreicht. Hühnerboden ergab wie gewohnt einen bedeutend höheren Betrag, während zu demjenigen vom Nägelisgrätli zu bemerken ist, dass der Apparat seit 1920 keinen Windschutz hat, also beträchtlich zu wenig geben muss. Von der Jungfraugruppe liegt vom Apparat auf Jungfraujoch leider kein Resultat vor; Mönchsgrat hat diesmal mit 309 ‰ relativ bedeutend weniger als im niederschlagsarmen ersten Betriebsjahr 1920/21 (316 ‰). Im Gotthardgebiet blieb der Pass mit 191 ‰ etwas unter der normalen Menge (94 ‰); dem entspricht das Totalisatorresultat vom Lago Ritom, während der Apparat auf der Fibbia eher etwas mehr sammelte. Skopi erreichte den Mittelwert nicht ganz, während sowohl Platta Medels als Bernhardinpass ihn etwas überschritten, die südlichen Fusstationen allerdings auch nicht erreichten. Von der Juliergruppe blieb Piz Scalotta um ca. $\frac{1}{4}$ unter dem normalen Betrag; offenbar ist hier das Niederschlagsregime der Alpensüdseite massgebend; Julierpass, von dem zum erstenmal ein Jahresresultat aus der neuen Aufstellung des Apparates vorliegt, dürfte annähernd normal sein. Im Silvrettagebiet wurde bei der Silvrettahütte etwas mehr Niederschlag gemessen als durchschnittlich, und zwar etwa entsprechend dem Plus von Klosters und Davos. Der Eckhorntotalisator blieb bei der relativ kleinen letztjährigen Summe. Unsere schon im letzten Berichte ausgesprochene Vermutung, die Niederschlagsmenge vom Silvrettapass dürfte eher kleiner sein als bei der Hütte, würde demnach ihre Bestätigung erhalten. Die beiden Totalisatoren im Nationalpark hatten beide etwas mehr Niederschlag gesammelt, entsprechend den Beobachtungen von Buffalora und unseren Unterengadinerstationen. — Im Klaridengebiet wurde durch den Totalisator auf Geissbüztstock eine Niederschlagsmenge aufgespeichert, die ziemlich genau im Verhältnis steht zu den Ueberschüssen der beiden Fusstationen Linthal-Auen und Panix (ca. 110 ‰).

Ganz unverhältnismässig grosse Mehrbeträge lieferten für den in Frage stehenden Zeitraum die nordalpinen Gipfelstationen: Rigi 143 ‰ , Säntis sogar 180 ‰ ! Im Vergleichstotalisator auf dem Säntis fand sich noch mehr Niederschlag angesammelt, nämlich 560 ‰ gegen 451 ‰ als Summe der täglichen Messungen im gewöhnlichen ungeschützten Ombrometer. Der Koëffizient aus beiden Zahlen erreicht diesmal bei weitem nicht den Wert der beiden Vorjahre (1.49 und 1.47). Zum Teil rührt das davon her, dass der Totalisator nach seiner ersten Leerung am 20. Mai 1922 keine Normalfüllung mehr erhielt, sondern dass darin einfach die gefallenen Niederschläge ohne verdunstungsschützende Oelschicht gesammelt wurden. Aber auch für den Zeitraum vom 1. September bis 20. Mai 1922 bleibt der Koëffizient mit 1.33 (333 ‰ Summe der täglichen Niederschläge) erheblich unter den Werten der Vorjahre, namentlich wenn man bedenkt, dass er bei den fast ausschliesslich als Schnee gefallenen Niederschlägen des Winterhalbjahres merklich grösser hätte sein können.

Der Firnzuwachs in einigen Gletschergebieten der Schweizeralpen.

Der 9. Jahresbericht der Glätscherkommission der Physikalischen Gesellschaft Zürich¹⁾ aus dem an dieser Stelle übungsgemäss das Wesentliche mitgeteilt wird, konstatiert zunächst die erheblichen Schwierigkeiten, welche die schlechte Witterung des Herbstes 1922 den Jahresaufnahmen bereitete. Die Verunmöglichung derselben wäre um so bedauerlicher gewesen, als die Orientierung durch Ablesungen der Bojen durch Touristen im Laufe des Jahres ungewöhnlich dürrig ausfiel, wohl auch infolge des vielen schlechten Wetters.

Der letzte Bericht pro 1920/21 hatte bekanntlich ganz anormale Verhältnisse mit Bezug auf den Firnzuwachs zu konstatieren: zufolge minimaler Niederschläge und extremer Sommerwärme hatte in unserm Messbereich mit Ausnahme der höchsten Boje auf Jungfraujoch (in ca. 3300 m) nicht nur kein Zuwachs, sondern eine in der Schneegrenzhöhe noch ganz beträchtliche Ablation stattgefunden. Unser Berichtjahr 1921/22 zeigt nun wieder normalere Verhältnisse. Der Winter zog zwar auch auf den höchsten Höhen sehr spät ein; September und namentlich Oktober waren ganz ausnahmsweise heiter, trocken und warm, und erst der 24. Oktober brachte Gotthard und Säntis eine dünne Schneedecke, die dann allerdings im ersten Novemberdrittel auf dem Säntis rasch auf 180 ‰ anwuchs. Die Mächtigkeit derselben nahm von da an sukzessive wieder ab bis Mitte Dezember, um dann namentlich gegen Schluss dieses Monats und zu Beginn des neuen Jahres rasch einem Maximum von 510 ‰ zuzu-

¹⁾ Erstattet von R. Billwiler in der Vierteljahrsschrift der Naturf. Ges. Zürich LXVII (1922).

streben.¹⁾ Auch die Hochtalstationen und der Rigi hatten um Mitte Januar die grössten Schneehöhen; im Februar und in der ersten Märzhälfte gingen sie langsam zurück, trotzdem die Niederschlagsmengen auf der Alpennordseite grösser als normal waren. Die kalte und niederschlagsreiche Witterung der zweiten Märzhälfte brachte den höheren Lagen neuerdings viel Schnee; Gotthard hatte am 7. April das Wintermaximum mit 295 ‰, und noch am 5. Mai betrug — nach einem kleinen Rückgang — die Mächtigkeit der Schneedecke dort 280 ‰. Dann aber räumte der trockene, sonnige und warme Mai energisch auf mit dem Winterschnee, so dass zu Anfang Juni schon Gotthard wie auch Säntis schneefrei waren. Der Sommer liess sich vom Juli an eher kühl und niederschlagsreich an und brachte des öfteren Schneefälle bis weit herunter; diejenigen von Anfang September leiteten eine bis in das letzte Septemberviertel hineinreichende Kälte- und Niederschlagsperiode ein, so dass auf dem Säntis schon den ganzen Monat hindurch eine andauernde Schneedecke von maximal über 1/2 Meter Mächtigkeit bestand.

Die Heranziehung unserer höchsten Bergstationen zur Illustrierung der Schneebeziehungen war dies Jahr besonders nötig, da — wie schon bemerkt — die Ablesungen an den Firnbojen äusserst spärlich ausfielen. Dies gilt besonders vom Klaridengebiet, wo wir zudem noch ein anderes Missgeschick hatten. Die im September 1921 6 1/2 Meter aus dem Firn ragende Holzstange am oberen Messpunkt (2900 m) war zufolge der nach der Jahresaufnahme im warmen Oktober 1921 noch weitergehenden Ablation umgefallen; ein Tourist fand sie am 14. Oktober auf dem Firn liegend, teilte uns dies aber leider nicht mit. So waren Schneehöhenmessungen an dieser Stelle im vergangenen Jahre unmöglich, und auch die Feststellung des Firnzuwachses wäre nur möglich gewesen unter der allerdings sehr wahrscheinlichen Annahme, dass die lange Schönwetterperiode vom Herbste 1921 sich wie bei der untern Boje durch eine besonders intensive Hartschicht markiere. Leider wurden solche Bohrversuche und auch — was noch betrübender ist — die Aufstellung einer neuen Boje bei Punkt 2916 verhindert durch schlechtes Wetter, das die Herren Prof. Dr. Tank, Ing. Streiff-Becker und Ch. Golaz bei der Jahresaufnahme überraschte. Es wurde nur bei der untern Boje gebohrt und hier unter einer Neuschneesicht von 75–80 ‰ (spez. Gewicht 0.35) eine dichtere (0.65) gefunden, nach unten abgegrenzt durch eine starke Harstsicht in einer totalen Tiefe von 135 ‰. Wenn auch auf dieser Harstsicht kein Ocker erbohrt wurde, so darf sie doch mit ziemlicher Wahrscheinlichkeit als die Herbstoberfläche 1921 angesprochen werden in Uebereinstimmung mit den Bojenablesungen vom Herbste 1921 und 1922. Diese ergeben mit Berücksichtigung der Schrägstellung der Boje einen Firnzuwachs von ca. 140 ‰, den im Spätsommer und Herbst gefallenen Neuschnee inbegriffen. Immerhin soll nicht unerwähnt bleiben, dass in noch grösserer Tiefe bei ca. 2,40 m eine äusserst starke Harstsicht gefunden wurde, welche allenfalls als die Herbstoberfläche 1921 angesehen werden könnte, namentlich wenn man bedenkt, dass vom Zeitpunkt der Jahresaufnahme 1921 (15. September) an bei der ausnehmend warmen Witterung des Herbstes 1921 noch merklicher Abtrag stattgefunden haben muss, so dass der Firnzuwachs an der Boje nicht vom Datum der Jahresaufnahme, sondern von einem späteren, mit unbekanntem tieferen Firnstande ermittelt werden muss.

Es seien noch die wenigen, sich fast ausnahmslos auf das feste Pegel bei der Hütte beziehenden Schneehöhemeldungen angeschlossen.

Klariden.

			Schneehöhen am Pegel bei der Hütte	Firnzuwachs bei der unteren Boje (2708 m)
1921	Oktober	18.	0 ‰	? ‰
	Dezember	28.	160 ‰	? ‰
	"	30.	200 ‰	? ‰
1922	Januar	1.	250 ‰	? ‰
	April	17.	450 ‰	? ‰
	Juli	23.	60 ‰	160 ‰
	September	1.	50 ‰	150 ‰
	"	25.	50 ‰	140 ‰

Hoffentlich gelingt es uns, noch diesen Spätherbst (1922) eine Boje auf dem oberen Messplatz (bei Punkt 2916 m) aufzustellen und mit deren Ablesung wieder eine umfassendere Orientierung über den Firnzuwachs im Klaridengebiet für das kommende Jahr zu erlangen.

Im Totalisator auf dem Geissbützistock fanden sich 401 ‰ Niederschlag, gefallen im Zeitraum vom 15. September 1921 bis zum 25. September 1922. Der Rezipient war ganz angefüllt; immerhin darf aus dem dem Fehlen von Oelstreifen längs der Aussenwand geschlossen werden, dass nicht etwa durch Ueberlaufen Niederschlag für die Messung verloren gegangen sei. Ein ebenso grosser Betrag ist auf Klariden nur 1914/15 gemessen worden. — Die Niederschlagsmenge unserer nächst gelegenen Talstation Auen-Linthol betrug im gleichen Zeitraum 197 ‰.

¹⁾ Das ist nach den vorliegenden Messungen das Maximum des ganzen Winters auf dem Säntis gewesen. Doch ist folgendes zu bemerken: Die Messungen wurden nach dem tragischen Ende unseres verdienten Säntisbeobachters Heinrich Haas vom März an von seinem provisorischen Nachfolger angestellt; die Bestimmung der Schneehöhe auf dem Säntis ist aber nicht so einfach; sie erfordert genaue Kenntnis der Art und Weise der Schneeablagerung und -verwehung und lässt auch bei Zusammenfassung der einzelnen Messungen zu einem Mittelwert der Willkür Spielraum.

Die von unserm zweiten Messgebiete, auf Silvretta, vorliegenden Schneehöhenmeldungen sind folgende:

Silvretta.			Schneehöhen am Pegel bei der Hütte	Firnzuwachs bei der unteren Boje		oberen Boje
			?	?	?	50
			%	%	%	%
1921	Dezember	27.	?	?	?	50
1922	April	2.	> 450 "	?	?	250 "
	"	4.	> 450 "	180 "	?	270 "
	"	16.	> 450 "	?	?	220 "
	Juni	5.	200 "	?	?	200 "
	"	25.	125 "	?	?	?
	Juli	17.	35 "	?	?	?
	August	18.	— "	65 "	?	130 "
	Oktober	3.	100 "	— "	— "	— "
	"	18.	50 "	105 "	?	180 "

Die Jahresaufnahme erfolgte erst am 18. Oktober durch den Berichtersteller in Begleitung von Ernst Landolt von Zürich und Johann Guler von Klosters. Der bis ca. 150 Meter unter die Hütte hinabreichende Schnee, der auf dem Gletscher 50–65 % betrug und schon ganz winterliche Verhältnisse — er war meist pulverig — zeigte, nötigte uns, die Ski anzuschlappen. — Der Gletscher war bedeutend weniger verschrundet als im Vorjahr.

Der Firnzuwachs auf dem Silvrettapass (3013 m) betrug nach der Boje 180 %, wovon die obersten 65 % Neuschnee waren. Merkwürdigerweise wurde der Ocker vom Herbst 1921 schon in einer mittleren Tiefe von 115 % erbohrt, unter einer ganz ungewöhnlich dicken Eisschicht, die wohl der Firnoberfläche vom September–Oktober 1921 entspricht. Warum hier die Bohrtiefe nach dem Ocker unter der Differenz der Bojenstände September 1921–Oktober 1922 bleibt, ist mir unerklärlich. Eine kurze Aufhellung während des sonst meist nebligen und windigen Wetters erlaubte wieder einmal eine Einmessung der Boje. Sie steht jetzt in 21 m N₄₅W (magnetisch) von unserem Fixpunkt und Aufstellungsort vom Jahre 1916. Ihre Bewegung nach der Klosterser Seite geht also mit der schon anfänglich ermittelten sehr kleinen Geschwindigkeit weiter. Es wurde eine neue, 4,20 m über Firnniveau herausragende Boje daran festgebunden.

Bei der untern Boje (ca. 2760 m) wurde der Ocker vom Vorjahr sehr scharf in einer mittleren Tiefe von 82 % erbohrt; davon gehören 53 % der diesjährigen Neuschneesicht an. Hier stimmen Ockertiefe und Differenz des Bojenstandes Herbst 1921 — Herbst 1922 (= 105 %) besser überein; immerhin bleibt auch hier die Ockertiefe noch gegen die Regel unter dem aus den Bojenablesungen ermittelten Firnzuwachs. Verwunderlich ist auch die geringe Differenz zwischen oberer und unterer Boje; sie ist — wie aus der dem letzten Berichte beigegebenen Zusammenstellung hervorgeht — sonst bedeutend grösser. — Die aus Stahlrohr bestehende Boje wurde durch Biegen gerade gestellt; sie ragte am Stichtage (18. Oktober) 3,60 m über den Firn hervor. Bekanntlich ist hier die Lageveränderung nicht so einfach zu konstatieren, da ein durch Ueberdeckung naher und ferner Geländepunkte jederzeit zu findender Fixpunkt fehlt. Die Boje hat sich merklich von ihrem Aufstellungsort (Dezember 1914) gletscherabwärts bewegt; sie sollte nun nicht mehr verlängert, sondern bei nächster Gelegenheit an ihrem Ausgangspunkte eine neue aufgestellt werden.

Im Totalisator auf dem Eckhorn (in 3150 m) fanden sich ca. 125 % Niederschlag angesammelt; es konnte hier nur ein Abstich, keine Entleerung und Neufüllung vorgenommen werden, da eine der vorausgesandten Chlorkalziumbüchsen ihren Bestimmungsort nicht erreicht hatte. Erwähnt zu werden verdient, dass trotz vorausgegangener Tage mit Maximaltemperaturen über Null Grad doch eine leichte Eisschicht über der Flüssigkeit lag. — Der Totalisator ob der Hütte hatte 180 % Niederschlag gesammelt, also beträchtlich mehr; in Klosters wurden im selben Zeitraum (25. September 1921 bis 18. Oktober 1922) 153 % Niederschlag gemessen.

Hier wie auf Klariden machte der Neuschnee natürlich die Revision der am Gletscherrande angebrachten Markierungen unmöglich.

Von dem Bojenpaar unterhalb des Jungfraujoches (ca. 3350 m) liegen folgende Ablesungen vom Personal der Jungfraubahn vor:

Jungfraufirn.		Firnzuwachs seit 22. Oktober 1921.		
	Datum		obere Boje	untere Boje
1921	November	1.	30 %	20 %
	"	10.	30 "	50 "
	Dezember	23.	140 "	100 "
1922	Januar	17.	170 "	260 "
	Februar	1.	180 "	280 "
	"	23.	130 "	280 "
	März	30.	230 "	310 "
	April	13.	300 "	410 "
	Mai	9.	420 "	440 "
	August	25.	140 "	100 "

Wie im letzten Berichtjahr ergab sich auch diesmal an der unteren — etwa 200 m gletscherabwärts stehenden — Boje im allgemeinen eine raschere Ansammlung von Firnschnee; das uns bekannt gewordene Maximum (9. Mai) ist aber gleich gross, der Abtrag an der untern Boje etwas grösser.

Nach dem jährlichen Bericht von Hrn. Prof. Mercanton im Jahrbuch des S. A. C.¹⁾ lässt sich der Firnzuwachs pro 1921/22 für den Cold'Orny (3150 m) nicht genau feststellen, da die am 3. Oktober aufgestellte provisorische Boje nicht mehr gefunden wurde. Immerhin wurde ein solcher konstatiert. Für den Tsanfleurongletscher (Diableret) ergab am 28. September 1922 die erfolgreiche Bohrung auf den am 18. November 1921 gestreuten Ocker einen Firnzuwachs von 170‰, wovon allerdings schon ca. 75‰ Neuschnee vom Herbst 1922 waren. — Hr. J. Hess stellte am 13. August 1922 den Firnzuwachs bei der Boje am Piz d'Err (ca. 3200 m) zu 190‰ fest; da nachher die Ablation kaum mehr wirksam wurde, dürfte dies ziemlich genau dem Jahreszuwachs entsprechen.

• Einzelne bemerkenswerte Niederschläge.

Der letztjährige Bericht sprach von der Wünschbarkeit, die an dieser Stelle zu behandelnden Einzelfälle an die neueren Ansichten über die Niederschlagsfronten anzuschliessen und bei der Auswahl der Fälle nicht nur die grössten Niederschläge, sondern überhaupt interessante Niederschläge, sei es hinsichtlich deren geographischer Verteilung, sei es mit Bezug auf die Wetterlage zu berücksichtigen. Es wurde schon damals gesagt, dass die Erfüllung dieses Postulates für 1922 noch nicht möglich sei. Unser Wetterdienst kam erst gegen Schluss dieses Jahres in die Lage, die Unterlagen dafür, das sind die nach den neuen Methoden bearbeiteten synoptischen Wetterkarten, herzustellen. Die nachträgliche Anfertigung dieser „Arbeitskarten“ ist nicht nur sehr zeitraubend und mühsam, sondern für die meisten Gebiete auch nicht mehr vollständig ausführbar. Denn der neue Telegraphen-Code, nach welchem die Beobachtungen gemeldet werden, wurde vielfach — so auch in unserem Lande — erst im Laufe des Jahres eingeführt; er brachte aber eine Ergänzung und Erweiterung der Beobachtungen, so dass gewisse Angaben für die vorangegangene Epoche entweder gar nicht vorhanden sind, oder wenigstens in den täglichen Bulletins der meteorologischen Institute, auf die man für diesen Zweck angewiesen ist, nicht gemeldet werden.

Immerhin sollen einige im Berichtjahr vorgekommene Wettersituationen in der anzustrebenden Weise behandelt werden, nämlich die Regenfälle vom 8./9. Januar und diejenigen vom 9. März. Der Schreibende hatte während seines Aufenthaltes am Geophysischen Institut Bergen im Februar-März 1922 Gelegenheit, die dort gezeichneten Wetterkarten dieser Tage einzusehen, und er hat sie später für das mitteleuropäische Gebiet noch ergänzt und versucht hier, die Gesamtheit des schweizerischen Beobachtungsmaterials der Fronteninterpretation einzuordnen. Es trifft sich glücklich, dass das Bergener Institut für den Januar-März 1922 nachträglich eine autographische Reproduktion seiner Morgen- und Abendkarten publiziert und den meteorologischen Instituten hat zukommen lassen. So hat man wenigstens dort die Möglichkeit, die unten folgenden Hinweise auf diese Karten nachzusehen.

Starke Ueberregnung des Alpenwalles am 8./9. Januar.

Seit dem 5. Januar folgten sich über dem Nordatlantischen Ozean eine Reihe von Zyklonen, auf den Bergener Karten als erste Zyklonenfamilie des Jahres mit 1 A, 1 B, 1 C und 1 D bezeichnet. Die Zusammenklappung von 1 A hat nach der Morgenkarte vom 8. Januar Ostfrankreich erreicht, liegt aber noch westwärts der Schweiz. Wäre die Morgenbeobachtung in unserem Lande auch auf 8^h statt 7^{1/2}^h gefallen, dann hätte allerdings der ganze schweizerische Alpen-Nordhang schon zudem der Zusammenklappung vorausgehenden Niederschlagsgebiet gehört, denn zwischen 7 und 8^h beginnt es von Genf ostwärts bis Zürich und Säntis zu schneien, wobei gleichzeitig die am 7. sehr tief gelegene Temperatur (Zürich 21^h -10°) rasch zu steigen anfängt. Auf dem Säntis hatte der Temperaturanstieg schon morgens 1^h^{1/2} eingesetzt, was die Präfrontalnatur des Niederschlags bestätigt. Der Schneefall hielt den ganzen Tag an und ging im Verlauf des Nachmittags im Mittelland allgemein in Regen über, da die Temperatur den Nullpunkt überschritt. Die Passage der 1 A-Zusammenklappung darf für Zürich nach den Registriardiagrammen wohl auf 16^{1/2}^h angesetzt werden.

Eine zweite ausgesprochene Passage fällt für Zürich auf 19^h 50^m, wo der Wind von SE wieder nach WNW dreht und eine Temperaturstufe von 3.4° nach oben synchron geht mit einer Druckstufe. Es handelt sich wohl um die 1 B-Zusammenklappung, die nach der Bergenerkarte allerdings noch westlich der Schweiz liegen würde. Man darf aber nicht vergessen, mit welch dürftigem Material diese Karten gezeichnet werden mussten.

Der Regen hält nun nordwärts der Alpen die ganze Nacht hindurch an unter langsamem Steigen des Barometers; der Wind bleibt NW und geht am Mittag des 9. Januar in W und WSW über. Der Regen hört am Nachmittag dieses Tages auf, in Genf 14^h 45^m, in Zürich um 17^h. Die Bergener Morgenkarte vom 9. Januar lässt

¹⁾ Les variations périodiques des glaciers des Alpes Suisses, XXXXIII. Rapport, 1922.

die 1 C-Zusammenklappung schon am Alpennordhang liegen, die Abendkarte lässt nur die 1 B südwärts bis an die Alpen, die 1 C nur bis Dänemark gehen. Passagezeichen sind in Zürich keine mehr zu erkennen. Diese Divergenz müsste nach deutschem Beobachtungsentscheid entschieden werden. Sie ändert auch nichts mehr an folgenden Feststellungen.

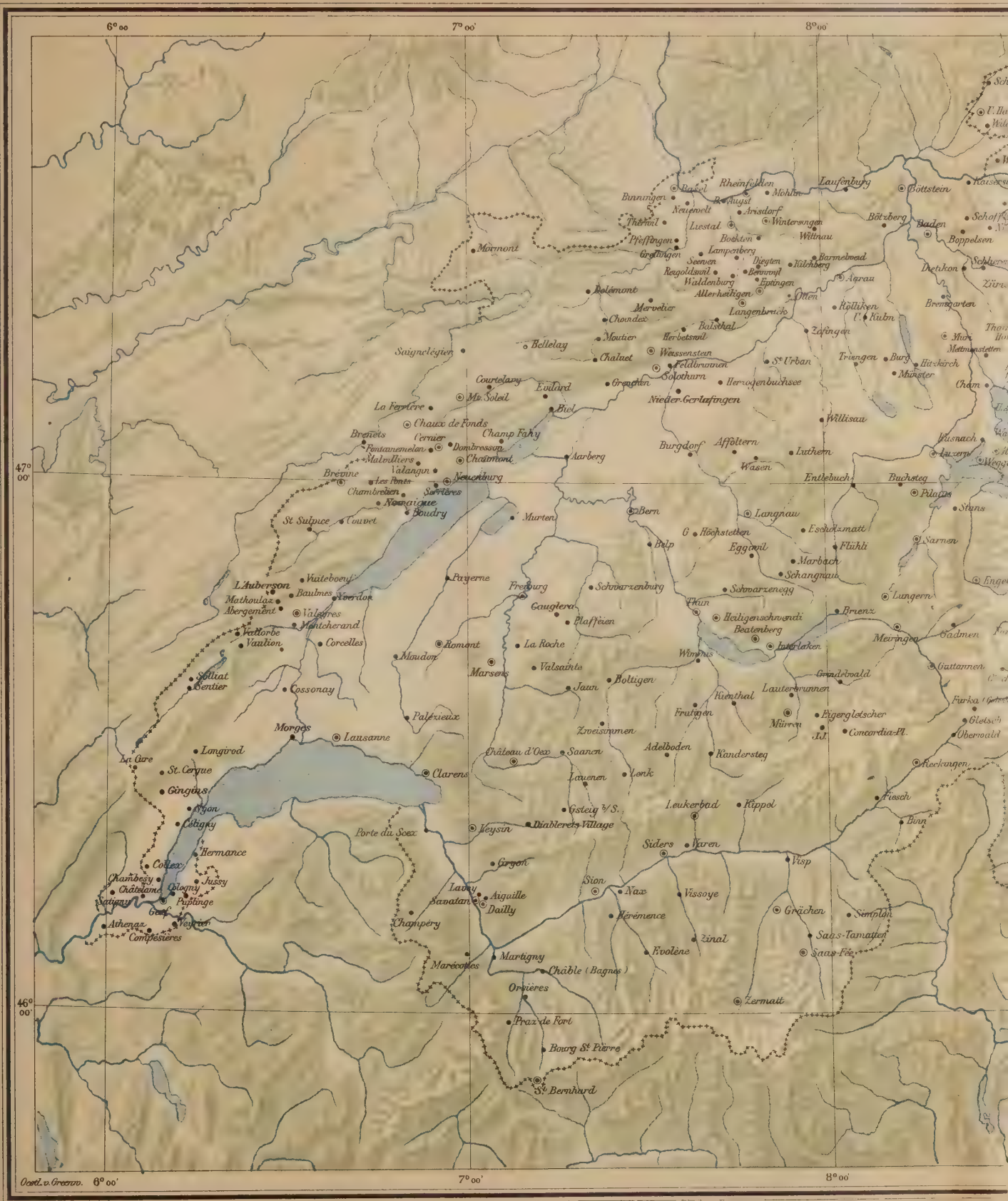
Die enormen Niederschläge vom 8./9. Januar am Nordhang der Alpen beginnen zunächst als Warmfrontniederschlag einer Zusammenklappung; er dauert so lange, weil die Zusammenklappung vor der Alpenkette liegen bleibt und von einer zweiten, event. dritten Zusammenklappung eingeholt wird. Die Intensität des Niederschlags wurde verstärkt durch folgenden Umstand: Am 7. und noch am Morgen des 8. Januar lag sehr kalte Luft am Nordfuss der Alpen, die nur langsam aus den Talschlüssen verdrängt werden konnte (am 9. Morgentemperatur in Glarus und Chur 0° , in Bern und Zürich 4°); das Ansteigen der warmen Luft geschah über eine gegen die Alpen gepresste Restschicht und der Anstieg begann wohl in grösserer Distanz von der Alpenkette, als wenn er nur orographisch bedingt gewesen wäre. So fielen am 8. Januar im schweizerischen Mittelland nicht nur für die Jahreszeit, sondern auch absolut betrachtet ganz beträchtliche Mengen: Genf 33, Lausanne 30, Olten 40, Zürich 35 mm . Die Maximalzonen liegen einerseits über dem Jura (Les Rouges 61, Le Sentier 69, Baulmes 67, St. Sulpice 54, Les Brenets 49 mm), andererseits am Nordhang der nördlichen Hauptkette: Gsteig 53, Jaun 73, Beatenberg 72, Flühli 58, Färnigen 81, Bisisthal 71, Sattel 60, Auen-Linthal 83, Wesen 67, Wald (Sanatorium) 59, Valens 60, Klosters 66 mm . Auch das Wallis weist in diesem Falle merkwürdig grosse Mengen auf: Châble 59, Sion 61, Fiesch 50 mm . Dies, sowie die von den Alpen westlich des Rhoneknie's bis zum Säntis mit gleicher Intensität ausgebildete Maximalzone unterscheidet den Fall von den sommerlichen, sich nach Westen rasch auskeilenden Ueberregnungen der Nordflanke der östlichen Schweizeralpen. Der dann jeweiligen nachzuweisende NW-Wind fehlt diesmal auf Rigi und Säntis, wo stürmischer W, resp. WSW weht. — Die Niederschlagsmengen des 9. Januar, an welchem Tag der Regen im Mittellande nachmittags aufhörte, erreichen nicht mehr dieselbe Höhe; immerhin kamen — und zwar in den gleichen Gebieten wie am Vortage — noch sehr grosse Tagessummen vor: Leukerbad 45, Beatenberg 67, Flühli 44, Färnigen 50, Auen-Linthal 62, Bachtel 58, Weisstannen 53 und Klosters 55 mm .

Die Niederschläge vom 9./10. März. Am 9. März weisen die Westschweiz und das Tessin grosse Niederschlagsmengen auf. Diejenigen der Westschweiz dürften von zwei verschiedenen Wetterphasen herrühren. Einmal setzte in Genf am 9. schon am frühen Morgen Regen ein, der sich im Verlaufe des Vormittags durch das ganze schweizerische Mittelland fortpflanzte; in Zürich begann er bei fallendem Barometer um $11^{\text{h}} 20^{\text{m}}$, nachdem es schon seit 8^{h} ganz schwach geregnet hatte. Vielleicht muss dieser Regen in Verbindung gebracht werden mit den starken Niederschlägen, die im Tessin schon in der Nacht vom 8./9. eingesetzt hatten bei Südwind auf dem St. Gotthard. Auch in Zürich wehte bis in die ersten Nachmittagsstunden leichter Südwind; dieser schlug dann aber in NE um unter dem Einfluss einer sich über dem Golf du Lyon bildenden Teildepression des nördlichen Depressionsgebietes; dabei hörte der Regen in Zürich um 20^{h} auf und setzte sehr ausgesprochen wieder um $4^{\text{h}} 30^{\text{m}}$ morgens (10. März) ein. In Genf dagegen fielen ununterbrochen starke Niederschläge bis 9^{h} vormittags. Die Wetterkarten machen das verständlich: Die 13^{h} -Karte des 9. März zeigt eine von der südenglischen Küste nach Bayonne reichende kleine Zusammenklappung, deren Regengebiet ostwärts fortschritt; um 19^{h} ist es noch getrennt von dem alpinen Regengebiet durch eine regenfreie Zone (Clermont-Cette), muss dann aber Genf erreicht haben, bevor der alpine Niederschlag dort aufhörte. — So ergab der 9. März für die Westschweiz in Anbetracht der Jahreszeit recht beträchtliche Tagessummen: Genf 35, Lausanne 32, Baulmes 34, Les Ponts 40 mm ; noch die 20 mm Isohyete schliesst nicht nur den ganzen Jura, sondern eine im SE vorgelagerte bandförmige Zone von Vevey bis Baden ein. — Da die Zusammenklappung Zürich erst um Mitternacht erreichte, kam hier und in der Ostschweiz überhaupt der Hauptteil der Niederschläge dieser Phase erst auf den 10. März. Besonders grosse Mengen hatten am 10. März der südliche Teil des Kantons Glarus (Braunwald und Linthal-Auen je 52 mm), das Bündner Oberland (Sedrun 69, Platta 87, Suhrrein 62, Vrin 66, Thusis 53 mm) und einige südliche Alpentäler (Faido 71, Sonogno 154 mm), nachdem schon der 9. der ganzen Südschweiz und namentlich dem Engadin ungewöhnlich grosse Tagesmengen gebracht hatte (Sils 48, St. Moritz 61 mm).

Dr. R. Billwiller.

Meteorologische & Regenmess-Stationen d

⊙ Meteorologische Stationen. • Regenmess-Stationen



Maßstab - 1:1,000,000

10 5 0 10 20 30 40

der Schweiz im Jahre 1922.

s-Stationen.



Nr. 3.

Gewitterbeobachtungen im Jahre 1922.

(Mit 4 Tafeln.)

Die Gewitterbeobachtungen wurden in gewohnter Weise fortgesetzt und vom unterzeichneten Bearbeiter zusammengestellt. Das nachstehende Verzeichnis gibt die Namen derjenigen Beobachter, welche sich durch Einsendung einer erheblichen Zahl von entsprechend ausgefüllten Rapportkarten, eventuell auch von schriftlichen Mitteilungen, oder wenigstens durch Eintragung einer grösseren Anzahl mit genauen Zeitangaben versehener Notizen in den Monatstabellen dienstbar gemacht haben.

1. Kanton Aargau.

Aarau — H. Amsler, Werkführer.
Böttstein — H. Erne, Lehrer.
Köllikon — R. Häny, Lehrer.
Möhligen — A. Kramis, Pfarrer.
Rheinfelden — Frl. A. Hoffmann.
Zofingen — E. Ott, Postbeamter.
Zurzach — J. Eichenberger, Lehrer.

2. Kanton Appenzell.

Heiden — G. Landolf.
Säntis — P. Steier, Wetterwart.
Teufen — J. Tanner, Lehrer.

3. Kanton Basel.

Augst — E. Dietler.
Basel — Niethammer, Assistent; W. Mörikofer.
Bennwil — Gottlieb Heinemann.
Kilchberg — E. Buess, Landwirt.
Lampenberg — Emil Vögeli.
Langenbruck — T. Bieder, Sigrist.
Liestal — H. Pfaff, Aufseher.
Pfeffingen — M. Tschudy, Lehrer.
Reigoldswil — K. Plattner, Sigrist.
Riehen — Dr. W. Strub.
Therwil — A. Stehlin, Bezirkslehrer.
Wintersingen — W. Bühler, Pfarrer.

4. Kanton Bern.

Beatenberg — H. Bay, Pfarrer.
Bellelay — C. Winkelmann, Portier.
Bern — Tellur, Observatorium.
Büren z. Hof — Chr. Bühlmann, Notar.
Champ-Fahy — Paul Georges.
Delémont — H. Gobat, insp. scol.
La Ferrière — J. L. Herzog, pasteur.
Guttannen — Kath. Fischer.
Herzogenbuchsee — J. Kaufmann, Lehrer.
Lauterbrunnen — Fr. Gammeter, Sek.-Lehrer.
Mervelier — Ch. Marquis.
Wasen — J. Wiedmer, Sekundarlehrer.

5. Kanton Freiburg.

Freiburg — Dr. A. Gockel, Professor.
La Valsainte — P. H. Casanova.

6. Kanton St. Gallen.

Altstätten — J. Haltner, Lehrer.
Degersheim — J. Roth, Weibel.
St. Gallen — J. G. Kessler, Bankbeamter.

7. Kanton Genf.

Genf — Observatorium.

8. Kanton Glarus.

Elm — W. Zentner, Stationsvorstand.
Glarus — J. Gehring, Waisenvater.

9. Kanton Graubünden.

Bernardin — E. Albertini.
Bevers — G. Krättli.
Braggio — C. Berera, Förster.
St. Maria — S. Tuffli, Zolleinnehmer.
Parpan — W. Mörikofer.
Platta-Medels — Th. J. Berther, Pfarrer.
Seewis — Frl. D. Fopp.

10. Kanton Luzern.

Hitzkirch — Frau Prof. Ackermann-Lang.
Luthern — J. Suppiger.
Luzern — Kap.-Kloster Wesemlin.
St. Urban — J. Schwyzler, Portier.
Weggis — Frau S. Naef.

11. Kanton Neuenburg.

La Brévine — M^{me} Matthey, part.
La Chaux-de-Fonds — E. Pellaton.
Neuchâtel — Observatorium.
Les Ponts — A. Erb, horloger.

12. Kanton Schaffhausen.

Lohn — Jak. Brühlmann.
Schaffhausen — G. Meyer, Lehrer.
Schleitheim — G. Neck, Reallehrer.
Stein — H. Bächtold, Reallehrer.
Unter-Hallau — H. Huber, Lehrer.
Wilchingen — E. Hablützel, Lehrer.

13. Kanton Schwyz.

Küssnacht — Oscar Truttmann.
Rickenbach — Prof. O. Flüeler, Sem.-Lehrer.

14. Kanton Solothurn.

Allerheiligen — Sanatorium.

15. Kanton Tessin.

Bellinzona — A. Lienhard, Postbeamter.
M^{te} Brè — G. Buzzi.
Crana-Torricella — P. Petrochi, guardiano.
St. Gotthard — F. Lombardi, Professor.
Lugano — G. Malatesta, Professor.

16. Kanton Thurgau.

Aadorf — Joh. Nater, Lehrer.
Bischofszell — H. Fischer, Sek.-Lehrer.
Diessenhofen — Jakob Indlekofer.
Frauenfeld — Dr. S. Dannacher, Professor.
Haidenhaus — Frau Felix.
Kreuzlingen — J. Brauchli.
Steckborn — C. Pischl-Hartmann, Apotheker.

17. Kanton Unterwalden.

Engelberg — N. Kaeser, Pater.
Sarnen — Ch. Durrer, Pater.

18. Kanton Uri.

Altdorf — Heinricha Nager.
Andermatt — Forstverwaltung.
Isental — Ferdinand Aschwanden.

19. Kanton Waadt.

Clarens — C. Bühler, pharmacien.
Gingins — L. Bignens, forestier.
Lausanne — D. Valet, concierge.
Montcherand — M. Moreillon, insp. forest.
Payerne — P. Cruchet, professeur.

20. Kanton Wallis.

Sierre — François de Courten, curé.
Sion — Couvent des capucins.
Visp — W. Burlet, pharmacien.

21. Kanton Zürich.

Hinwil — Ed. Benz, a. Lehrer.
Horgen — E. Gattiker.
Katzensee — J. Hess.
Mettmenstetten — R. Ganz, Lehrer.
Opfikon — H. Schlittler, Lehrer.
Rheinau — Pflegeanstalt.
Uster — H. Weber-Schellenberg, Fabrikant.
Wil (Rafz) — D. Angst, Friedensrichter.
Zollikon — J. Fausch, Verwalter.
Zürich — Meteorolog. Zentralanstalt.

22. Kanton Zug.

Walchwil — F. Bachmann.

Die Summe der zur Verfügung gestandenen Notizen, nämlich 3789, wovon 3147 den Tabellen der meteorologischen und Regenmess-Stationen, 514 den Gewitter-Rapportkarten, sowie brieflichen Mitteilungen entnommen und die übrigen aus Zeitungen gewonnen wurden, verteilt sich auf die 145 Tage mit Gewittererscheinungen wie folgt:

Januar	1.	1	April	21.	1	Mai	19.	1	Juni	15.	31	Juli	9.	3	August	6.	5	Sept.	1.	2
"	2.	1	"	23.	12	"	23.	1	"	16.	34	"	10.	1	"	7.	94	"	2.	9
"	"	"	"	24.	24	"	24.	3	"	17.	73	"	11.	36	"	8.	138	"	11.	1
Febr.	3.	3	"	25.	7	"	25.	27	"	18.	3	"	12.	35	"	9.	21	"	12.	1
"	19.	1	"	27.	7	"	26.	83	"	21.	9	"	14.	7	"	10.	87	"	13.	24
"	24.	1	"	28.	3	"	27.	3	"	22.	143	"	15.	35	"	11.	54	"	14.	19
"	27.	3	"	29.	4	"	29.	5	"	23.	42	"	16.	18	"	12.	4	"	15.	1
"	"	"	"	30.	18	"	30.	10	"	24.	1	"	17.	1	"	13.	39	"	18.	1
März	1.	41	"	"	"	"	31.	2	"	25.	69	"	18.	1	"	14.	218	"	22.	1
"	2.	3	"	"	"	"	"	"	"	26.	3	"	19.	2	"	15.	123	"	24.	94
"	5.	1	"	1.	2	"	"	"	"	27.	3	"	22.	65	"	16.	3	"	25.	4
"	7.	1	"	3.	1	"	1.	53	"	28.	68	"	23.	36	"	18.	1	"	26.	5
"	10.	1	"	5.	18	"	3.	78	"	29.	17	"	24.	78	"	19.	1	"	27.	2
"	13.	1	"	6.	1	"	4.	4	"	30.	3	"	25.	1	"	21.	2	"	29.	71
"	18.	1	"	9.	1	"	5.	5	"	"	"	"	30.	3	"	22.	153	"	30.	6
"	19.	14	"	10.	70	"	6.	144	"	2.	17	"	31.	52	"	23.	8	"	"	"
"	20.	6	"	11.	35	"	7.	48	"	3.	1	"	"	"	"	24.	3	"	Oktober	4.
"	"	"	"	12.	71	"	8.	72	"	4.	35	"	August	1.	182	"	25.	5	"	5.
April	11.	2	"	15.	1	"	9.	21	"	5.	12	"	2.	11	"	28.	8	"	6.	13
"	12.	1	"	16.	35	"	10.	64	"	6.	6	"	3.	1	"	29.	15	"	8.	2
"	16.	3	"	17.	80	"	12.	40	"	7.	3	"	4.	3	"	30.	5	"	"	1
"	17.	1	"	18.	3	"	13.	1	"	8.	12	"	5.	54	"	31.	35	"	Nov.	4.
"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	4.

Es entfallen somit auf die einzelnen Monate: Januar 2, Februar 8, März 69, April 83, Mai 482, Juni 1150, Juli 460, August 1273, September 241, Oktober 17, November 4, Dezember 0.

Aus dem uns von der Direktion der Schweizerischen Hagelversicherungsgesellschaft gütigst übermittelten Verzeichnis der Hagelschläge, sowie aus den Notizen einzelner Beobachter ergibt sich, nach Kantonen geordnet, folgende Tabelle für die Anzahl der an den einzelnen Tagen betroffenen Gemeinden:

	Mai					Juni										Juli					August								Sept.		Total						
Kantone	10.	12.	16.	17.	25.	26.	2.	3.	6.	7.	8.	9.	10.	12.	15.	17.	22.	25.	28.	29.	11.	12.	16.	22.	24.	1.	2.	5.	7.	8.	10.	14.	15.	22.	14.	24.	
Aargau	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	23	.	.	.	.	.	.	.	4	17	.	.	8	19	.	.	.	1	.	24	111
Appenzell	1	.	.	.	.	3	.	.	3	.	1	1	.	.	.	.	.	3	.	.	.	3	1	13	.	.	1	.	6	.	.	.	.	5	.	.	17
Basel	.	.	.	1	.	.	1	.	.	2	.	.	2	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	20
Bern	.	5	7	6	.	2	12	.	8	3	12	1	1	2	11	.	30	.	.	1	.	.	1	11	.	21	.	1	.	1	.	4	10	.	2	159	
Freiburg	.	1	1	.	2	1	2	.	.	3	8	3	.	.	.	1	.	5	.	30	.	.	.	.	.	6	.	.	.	.	.	.	.	.	.	.	65
St. Gallen	.	.	.	1	1	.	.	.	25	.	2	.	.	.	.	1	4	.	13	.	.	5	10	9	1	6	2	.	.	.	3	2	.	2	.	.	82
Genf	.	.	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	4	.	.	.	.	.	.	.	4	9	.	27	
Glarus	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
Graubünden	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	3	.	.	.	.	.	.	.	3	3	2	.	.	11
Luzern	.	.	.	.	2	1	5	10	14	.	7	.	.	4	.	.	22	.	.	.	.	.	.	.	.	52	.	.	.	18	5	.	.	.	.	.	149
Neuenburg	1	.	3	.	3	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	1	.	.	.	.	3	.	.	.	.	.	19	
Schaffhausen	1	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	8
Schwyz	1	.	.	1	1	.	.	.	.	.	.	.	4	.	.	.	1	1	.	.	.	.	.	.	.	2	.	.	.	1	8	2	.	1	.	28	
Solothurn	.	.	.	1	.	1	1	.	.	.	4	.	1	.	.	.	6	.	.	.	.	.	1	.	.	6	.	3	.	.	.	.	2	.	6	32	
Tessin	.	.	.	.	.	.	.	.	.	4	.	.	3	.	.	.	.	6	8	.	.	10	5	.	5	.	1	1	.	.	4	5	.	.	.	47	
Thurgau	.	.	.	12	1	.	.	1	.	.	.	7	.	.	.	1	.	5	.	.	.	.	1	12	.	19	.	2	.	.	.	1	.	.	.	61	
Unterwalden	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	5	.	.	.	.	.	.	1	.	.	11	
Vaud	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	—
Waadt	.	4	10	.	.	.	3	.	.	6	.	.	.	.	.	.	2	.	31	.	.	7	13	2	27	.	6	2	.	.	1	.	.	.	3	117	
Wallis	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Zürich	.	.	.	3	.	.	.	5	6	1	.	.	5	2	.	1	2	.	1	.	.	.	37	.	15	.	22	.	.	4	19	1	1	.	.	1	126
Zug	.	.	.	3	.	.	.	2	.	.	.	.	.	.	.	.	6	.	.	.	.	.	5	.	1	.	9	.	.	.	.	.	.	.	.	27	
Total	4	11	28	30	11	8	23	19	60	17	39	5	17	14	13	6	99	28	63	9	8	29	93	6	96	169	5	12	12	62	25	18	2	26	12	36	1120

Die Zahl der Tage mit erheblichem Hagelschlag beträgt 36, die Summe der betroffenen Gemeinden 1120*, welche sich auf 139 Bezirke verteilen. Ganz vereinzelt traten Hagelfälle auf am:

2. März	Schwyz 1	1. Juni	Bern 1, Neuenburg 1	9. August	Graubünden 1, Tessin 1
20. "	" 1	16. "	Appenzell 1, Graubünden 1	11. "	Tessin 2, Zürich 1
24. April	Aargau 1	18. "	Freiburg 1	31. "	Aargau 1, Luzern 2
27. "	Luzern 1, Schaffhausen 1, Schwyz 1, Aargau 1	23. "	Aargau 1, Luzern 1, Zürich 1	1. Sept.	Luzern 1
30. "	Thurgau 1, Waadt 1	26. "	Solothurn 1	2. "	Freiburg 1
5. Mai	Basel 1	17. Juli	Bern 1, Luzern 1, Waadt 1	13. "	Bern 1
15. "	Schwyz 1	20. "	Luzern 1	15. "	Basel 1, Neuenburg 1
30. "	Graubünden 2	6. August	Bern 2, Waadt 1	30. "	Zug 1

zusammen in 43 Gemeinden.

Beschreibung der Gewitter und Hagelschläge.

In der tabellarischen Zusammenstellung sind die an jedem nennenswerten Gewittertage aufgetretenen elektrischen Erscheinungen in gedrängter Kürze angeführt. Aus Kolonne 3 ersieht man den auf Meer reduzierten Barometerstand, aus Kolonne 4 die mittlere Temperatur im Gewittergebiet. Beide meteorologischen Elemente beziehen sich auf den dem Gewitterausbruch nächst vorangegangenen oder ganz unmittelbar folgenden Beobachtungstermin (7^{1/2}h, 13^{1/2}h, 21^{1/2}h M.-E. Z.). Der in Kolonne 8 notierte Weg des Gewitters in Kilometer pro Stunde ergibt sich nicht aus Kolonne 5, sondern aus den Zeitangaben bei den Isobronten der kartographischen Darstellung. Kolonne 9 stellt durch die bekannten Symbole (● = Regen, * = Schnee, △ = Graupeln oder Riesel, nur vereinzelt oder sehr kleine Hagelkörner, ▲ = Hagel) die Art der Niederschläge und eventuell durch beigefügten Index deren Intensität dar. Im übrigen vide Jahrgang 1921.

* Die Zahl der Gemeinden und Bezirke ist hier nicht absolut zu nehmen, sondern als diejenige Summe, welche erhalten wird, indem man für jeden Hagelschlag die betroffenen Gemeinden, resp. Bezirke in Rechnung zieht, so dass also ein und dieselbe Gemeinde, resp. ein und derselbe Bezirk, mehrmals darin figurieren kann.

Tabellarische Zusammenstellung der Gewitterzüge und Hagelschläge.

Datum	Bezeichnung des Gewitters u. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der $\mathbb{K}$ oder des Zuges	Zurückgelegter Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
März 1	a	766	16	19-20 ¹⁰	NNE	8 90 64	● *	$\mathbb{K}$ vom Chasseral ins untere Rhonetal: Champ-Fahy, Payerne, Romont, Clarens (11.5 $\frac{m}{m}$), Leysin; Blitz u. Donner: L'Auberson, Corcelles. T I, 1. ²⁾
	b	763	17	19 ³⁰ -20 ³⁰	WSW	8 30 40	●	$\mathbb{K}$ vom Rafzerfeld zum Seerücken: Hallau, Andelfingen, Thundorf, Stein a. Rh., Eschenz; Blitz u. Donner: Schaffhausen; Blitz: Wilchingen. T I, 1.
	c	766	17	20-21 ¹⁸	SW	NE 30 30	● ⁰ Δ *	$\mathbb{K}$ vom mittleren Albis ins obere Tösstal: Sihlwald, Thalwil, Horgen, Zürich (E. A.), Küsnacht, Männedorf, Uster (4.5 $\frac{m}{m}$), Pfäffikon, Sternenberg; Blitz u. Donner: Zürich, Katzenssee; Blitz: Winterthur. T I, 1.
	d	765	15	20 ³⁰ -21 ³⁰	SW	NE 64 23	● Δ ⁰	$\mathbb{K}$ -Zug vom Vierwaldstättersee zum Zürcher Oberland, im untern Neckertal endend: Walchwil, Sattel, Lorzentobel Δ , Schönenberg, Hinwil (5.1 $\frac{m}{m}$); Donner: Lachen; Blitz: Urnäsch, Wildhaus. T I, 1.
» 2	a	766	7	15 ¹⁵ -17 ²⁰	WSW	8 45 26	●	$\mathbb{K}$ vom obern Birs- ins obere Ergolzthal: Bellelay, Delémont (6.5 $\frac{m}{m}$), Pfeffingen, Lampenberg; Donner: Reigoldswil, Liestal, Langenbruck, Lampenberg, Bennwil, Basel-Augst.
» 20	a	754	1	13 ⁴² -15 ³⁰	W	8 20 10	● Δ	Kleines $\mathbb{K}$ vom Sitter- ins Unterrheintal: Blitz u. Donner: St. Gallen, Schwäbrig; Donner: Rorschach.
April 23	a	760	8	15-17 ⁴⁵	NW	ENE 66 24	● Δ	Schwach ausgeprägtes $\mathbb{K}$ vom Aargauer Jura (Staffelegg) zum mittleren Glattal mit einem Ausläufer ins Rafzerfeld: Aarau (2.6 $\frac{m}{m}$), Hitzkirch, Sihlwald, Zürich (E. A.); Donner: Mettmenstetten, Horgen, Zürich, Uster, Hinwil, Rheinau.
» 24	a	760	8	15-17 ¹⁵	NNE	SSW 56 23	● *	$\mathbb{K}$ vom Chaumont (Frankreich) nach dem obern Orbetal ziehend: Baulmes, Valleyres; Blitz u. Donner: L'Auberson, Vallorbe, Le Sentier; Donner: Chaux-de-Fonds.
	b	759	8	17 ³⁰ -18 ³⁰	WSW	NE 70 70	● Δ	$\mathbb{K}$ -Zug vom mittleren Ergolzthal über den Aargauer Jura zum Rafzerfeld u. Randen ziehend: Arisdorf, Kilchberg, Möhlin, Wittnau, Aarau (4.5 $\frac{m}{m}$), Zurzach, Wilchingen, Schaffhausen; Donner: Basel.
» 27	a	752	9	17 ⁰⁵ -17 ³⁰	WNW	8 54 72	● Δ ²	$\mathbb{K}$ aus der Richtung des Feldberges zum Rafzerfeld: Hallau (8.3 $\frac{m}{m}$). $\mathbb{K}$ vom Wehratal über das Rafzerfeld zum Untersee ziehend: Wilchingen Unterhallau (7.6 $\frac{m}{m}$), Diessenhofen; Donner: Schaffhausen Δ ² , Frauenfeld Δ ⁰ .
» 28	a	753	10	15 ³⁰ -19 ³⁰	W	8 50 25	●	$\mathbb{K}$ vom mittleren Tessintal zum Luganersee ziehend: Bellinzona, Lugano; Donner: Braggio.
Mai 2	a	759	12	14-15 ³⁰	WSW	ENE 105 72	●	$\mathbb{K}$ -Zug vom Westufer des Neuenburgersees südl. der Aare zum Lindenberg ziehend: Boudry, Biel, Aarberg, St. Urban; Donner: Chaumont, Herzogenbuchsee, Zofingen (3.5 $\frac{m}{m}$), Kolliken.
	b	759	12	15 ¹⁵ -16 ¹⁵	SW	NE 42 56	● Δ	$\mathbb{K}$ vom Bielersee ins untere Ergolzthal ziehend (Zweiggewitter des Zuges a): Mervelier, Waldenburg, Pfeffingen, Lampenberg Δ , Arisdorf; Donner: Bellelay, Langenbruck, Basel, Rheinfelden.
	c	759	12	15 ³⁰ -16 ³⁰	SSW	N 19 38	●	Zweiggewitter über den Hauenstein ins obere Ergolzthal ziehend: Kilchberg, Diegten, Bennwil; Donner: Langenbruck.
	d	760	11	16-17 ^h	WSW	ENE 44 44	●	$\mathbb{K}$ vom mittleren Doubstal ins Delsberger-Becken ziehend: Delsberg; Donner: Chaux-de-Fonds, Mont Soleil.
» 5	a	766	12	21 ³⁰ -23 ^h	WSW	8 110 73	● Δ Δ	$\mathbb{K}$ -Zug vom Blauen zum Schwarzwald und nördlich des Rheines zum Randen und untern Bodensee ziehend: Therwil, Pfeffingen, Binningen, Basel (1.7 $\frac{m}{m}$), Riehen, Augst Δ , Liestal, Diegten, Böckten, Möhlin, Rheinfelden, Steckborn; Donner: Lampenberg, Wittnau, Schaffhausen; Blitz: Wilchingen.
» 10	a	765	18	14-17 ¹⁵	8	W 30 18	● ⁰	Kleines $\mathbb{K}$ vom Bielersee zum Lac des Brenets ziehend: Chaux-de-Fonds; Donner: Mont-Soleil, Neuenburg. T I, 2.
	b	766	18	15-18 ³⁰	N	8-W 42 28	● Δ	Zentral- $\mathbb{K}$ mit Rigi als Ausgangspunkt: Rigi Δ , Luzern, Altdorf (1.8 $\frac{m}{m}$); Donner: Weggis, Engelberg, Auen. T I, 2.
	c	766	16	15 ⁴⁰ -18 ³⁰	NW	SE 90 36	● Δ	$\mathbb{K}$ -Zug vom Randen zum Rheintal ziehend (Nordgrenze: Bodensee; Südgrenze: Töss, obere Thur): Schleithelm, Hallau (4.8 $\frac{m}{m}$), Wilchingen (1.4 $\frac{m}{m}$), Schaffhausen, Rheinau (3.8 $\frac{m}{m}$), Diessenhofen, Eschenz, Stein a. Rh., Steckborn, Kalchrain, Haidenhaus, Niederneunforn, Thundorf, Aadorf, Sulgen, Nollen, Bischofszell, Flawil, Degersheim, Peterzell, Ebnat, Urnäsch, St. Gallen, Schwäbrig, Säntis (6.1 $\frac{m}{m}$), Altstätten, Walenstadt; Donner: Lohn. T I, 2.
	d	766	18	16-18 ^h	W	ESE 77 38	● ⁰	$\mathbb{K}$ -Zug vom mittleren Saane- ins untere Haslital: Freiburg, Boltigen, Grosshöchstetten (leicht), Lauterbrunnen; Donner: Entlebuch, Sarnen. T I, 2.

¹⁾ Das Zeichen $\mathbb{K}$ bedeutet: Gewitter. — ²⁾ Ein **T** mit nachfolgender römischer u. arabischer Ziffer bezieht sich auf Tafel u. Kärtchen der graphischen Darstellung.

Datum	Gerichtung des Zugs u. d. Trappe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der K oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Mai 10	e	765	15	16 ³⁰ –19 ^h	W	E	45 15	●	K von der Hausstockgruppe ins Prättigau u. Davosertal ziehend: Plantahof, Schatzalp, Seewis, Schiers; Donner: Reichenau. T I, 2.
	f	766	17	17 ¹⁵ –18 ^h	N	SE	47 71	●	K vom Rafzerfeld über das Glattal zum obern Zürichsee ziehend: Schöfflisdorf, Küsnacht, Uster, Hinwil, Wald. T I, 2.
	g	765	13	19–22 ^h	SW	NE	30 20	●	Kleines K vom Calfeisental zum Schlappiner-Joch ziehend: Vättis, Seewis, Schiers (7.8 $\frac{mm}{h}$). T I, 2.
11	a	761	18	16 ³⁰ –19 ^h	WNW	SE	144 77	●	Schmalere K-Zug vom obern Wiggental über Entlebuch, Vierwaldstättersee, Glarnerland ins Rheintal: Münster, Werthenstein, Luzern, Mettmenstetten, Glarus, Seewis; Blitz u. Donner: Lachen, Rickenbach, Horgen; Donner: Langenbruck, St. Urban, Kolliken, Oberiberg, Einsiedeln.
12	a	754	15	13 ¹⁵ –15 ^h	SW	NE	32 22	●	Kleines K am westl. Ufer des Neuenburgersees: Yverdon, Chambrelieu, Serrières, Neuenburg.
	b	755	15	17 ¹⁵ –20 ^h	WSW	ENE	230 84	● ² ▲	Durchgehender K-Zug vom Waadtländer Jura über das schweiz. Mittelland zum mittleren Thurgau (Nordgrenze: südliche Juraketten; Südgrenze: westliche und östliche Voralpen); Longirod, Romont, Marsens, Murten, Bern ▲, Affoltern i. E., Herzogenbuchsee, Münster, Hitzkirch (31.2 $\frac{mm}{h}$), Aarau (14.8 $\frac{mm}{h}$), Möhlin, Kolliken, Zurzach, Mettmenstetten, Sihlwald, Zürich (36.9 $\frac{mm}{h}$), Uster (7.4 $\frac{mm}{h}$), Fehraltorf; Donner: Freiburg, St. Urban, Weggis, Bennwil, Lampenberg, Horgen, Hinwil, Unter-Hallau, Schaffhausen, Lohn, Niederneunforn.
	c	755	13	19–22 ¹⁰	WSW	ENE	20 20	●	Kleines K von der Rhonemündung ins Quellgebiet der Saane: Leysin, Gsteig; Donner: Clarens.
	d	755	10	22–4 ^h	SW	NE	124 62	● ⁰	Leichtes Nachtgewitter vom Mont Tendre zum mittleren Aargau und Rhein ziehend: Corcelles, Freiburg, Chaumont, Biel, Aarau, Kolliken, Therwil, Basel (6.8 $\frac{mm}{h}$), Riehen 7.7 $\frac{mm}{h}$, Augst, Luzern.
16	a	761	20	16–19 ^h	S	NNE	62 21	● ² ▲	K-Zug vom Quellgebiet der Broye über den Neuenburgersee zum Suze- und Doubs-tal von heftigem Hagel begleitet: Corcelles ▲, Marsens, Valleyres, Freiburg ▲, Payerne, St. Sulpice, Chambrelieu, Serrières ▲, Brévine, Neuchâtel ▲, Chaumont, Fontainemelon ▲, La Ferrière ▲, Mont Soleil, Biel; Donner: Chaux-de-Fonds.
	b	761	19	16–20 ^h	NE	SW	42 28	●	K am nördlichen Ufer des Genfersees von Lausanne bis Genf.
	c	761	17	19–21 ^h	SW	NE	45 45	●	K-Zug vom Maloja ins Unterengadin: St. Moritz, Bevers, Scharl.
17	a	763	12	0 ⁴⁵ –1 ⁵⁰	SW	NE	80 23	●	K-Zug vom Vierwaldstätter- zum untern Bodensee: Zürich (1.1 $\frac{mm}{h}$), Uster, Aadorf, Frauenfeld, Stein a. Rh.; Wetterleuchten: Weggis. T I, 3.
	b	763	17	12 ⁴⁵ –14 ¹⁵	W	ENE	78 62	● ² ▲	K-Zug vom Delsberger-Becken zum Rafzerfeld ziehend: Choindoz, Ettingen ▲, Therwil, Eptingen, Diegten, Lampenberg, Liestal, Augst, Arisdorf, Kilchberg, Kaiserstuhl; Donner: Pfeffingen, Reigoldswil, Bennwil, Kolliken, Böttstein. T I, 3.
	c	763	22	14 ¹⁵ –16 ^h	SW	NE	79 79	●	Schwach ausgeprägtes K vom mittleren Genfer- zum Murtnersee, Yverdon, Valleyres, Freiburg (9.8 $\frac{mm}{h}$), Neuchâtel, Chaumont, Bern, Aarberg; Donner: Clarens. T I, 3.
	d	762	20	15 ²⁵ –18 ⁰⁵	NE	SW	.	●	Kleines K im mittleren Aaretal: Aarau. T I, 3.
	e	763	19	16 ³⁰ –19 ³⁰	N	8	54 22	● ² ▲	K-Zug vom untern Bodensee zum mittleren Thurtal mit zwei Ausläufern ins Obertoggenburg u. Appenzeller Hinterland: Kreuzlingen, Burg, Arbon, Affeltrangen ▲, Aadorf, Sulgen, Eschlikon ▲, Dussnang ▲, Nollen, Ebnat, Schännis, Urnäsch, Herisau, Appenzell; Donner: Frauenfeld, St. Gallen, Teufen, Altstätten, Säntis. T I, 3.
	f	763	19	16 ⁴⁵ –17 ⁴⁰	NW	SE	33 44	● ² ▲	K-Zug vom Freiamt zum Rigi-Rosberg mit einem Seitenzweig zum Hörnli: Unterkulm, Münster, Mettmenstetten, Sihlwald, Zug, Rigi ▲; Donner: Kolliken, St. Urban, Zigent, Zürich, Horgen, Uster. T I, 3.
	g	762	16	18–18 ⁴⁵	W	E	26 35	●	Kleines K vom Murtnersee zum Gurten: Murten, Bern. T I, 3.
25	a	766	26	14–19 ³⁰	SW	NE	65 11	●	K-Zug vom Lac des Joux zum Mont Soleil mit stellenweiser stationärer Lage des K (nördliche Grenze: Doubstal; südliche Grenze: Neuenburgersee): Montcherand, Valleyres, L'Auberson, La Brévine, Neuenburg, Chaumont, Dombresson, La Ferrière, Mont Soleil; Donner: Chaux-de-Fonds.
26	a	767	19	5 ³⁰ –9 ³⁰	WSW	SE	93 31	● ⁰ ▲ ⁰	Schmalere K-Zug vom Bözberg über Lägern, Glattal ins obere Toggenburg: Aarau (0.8 $\frac{mm}{h}$), Uster (0.8 $\frac{mm}{h}$), Hinwil (0.9 $\frac{mm}{h}$), Ebnat, Weesen, Säntis (0.1 $\frac{mm}{h}$) ▲; Donner: Kolliken, Langenbruck, Horgen, Glarus. T I, 4.
	b	767	18	5 ³⁵ –8 ⁰⁵	WNW	SE	106 68	●	K-Zug vom Randen über Thurgau und Appenzellerland ins Rheintal und Vorarlberg: Schleithelm, Unter-Hallau, Lohn, Schaffhausen, Rheinau, Diessenhofen, Stein a. Rh., Kalchrain, Eschenz, Aadorf, Altnau, Degersheim, St. Gallen (1.1 $\frac{mm}{h}$), Altstätten; Donner: Teufen. T I, 4.
	c	767	17	6–6 ⁴⁵	WNW	E	22 44	●	Kleines aber heftiges K. vom untern Emmental zum Napf ziehend: Wasen i. E. <. T I, 4.
	d	767	18	8 ²⁵ –9 ^h	SW	SE	30 60	●	K von der Luziensteig nach dem Tal des Landwassers: Seewis, Vättis, Davos. T I, 4.

Datum	Beobachtung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der $\bar{K}$ oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Mai 26	e	767	18	8 ⁴⁵ –9 ³⁰	WSW ENE	45	61	●	$\bar{K}$ -Zug vom Hinterreintal ins Prättigau: Vals, Flims, Reichenau, Chur, Vättis, Seewis. T I, 4.
	f	765	13	9 ³⁰ –11 ³⁰	NE SW	34	17	●	$\bar{K}$ -Zug vom Unter- ins Oberengadin mit einem Ausläufer zum Ofenpass: S ^a Maria, Pontresina, Bevers, St. Moritz. T I, 4.
	g	767	17	10–10 ⁴⁵	W E	88	116	●	$\bar{K}$ vom mittleren Simmen- ins obere Reusstal ziehend: Boltigen, Lauterbrunnen, Guttannen, Galenhütten, Gurtellen; Donner: Romont. T I, 4.
	h	767	20	12–15 ⁴⁸	WNW SE	74	38	●	$\bar{K}$ -Zug vom Rafzerfeld z. ob. Sittertal: Wilchingen, Unter-Hallau, Nollen, Sulgen, St. Gallen, Appenzell; Donner: Schaffhausen, Rheinau, Zurzach, Teufen. T I, 4.
	i	767	17	13 ³⁰ –16 ^h	W E	95	38	●▲ ²	$\bar{K}$ -Zug von der obern Reuss ins Tal des Landwassers: Gurtellen, Platta, Vals, Davos. T I, 4.
	k	767	22	15–16 ³⁰	WSW NE	120	80	●▲ ²	$\bar{K}$ -Zug vom Kiental über Berner- und Urner-Voralpen ins Glarnerland: Frutigen, Lauterbrunnen ▲, Grindelwald ▲, Meiringen, Glarus, Aarau ▲, Elm △; Blitz und Donner: Sarnen, Altdorf. T I, 4.
Juni 30	a	769	25	18 ¹⁵ –18 ³⁵	SW NNE	20	60	●▲	$\bar{K}$ vom Pian magadino zum Bernhardin ziehend: Bernhardin ▲; Donner: Braggio, Splügen ▲.
	a ₁	768	23	19–19 ³⁰	NE SW	10	20	●	$\bar{K}$ vom Pian magadino zum Cento valli ziehend: Bellinzona, Locarno.
	b	768	18	15 ³⁰ –18 ^h	NW SE	34	68	●▲	$\bar{K}$ vom Unterengadin zum Stifserjoch ziehend: Scarl, S ^a Maria.
Juni 1	a	764	20	16–17 ^h	SW NE	40	80	●	$\bar{K}$ im mittleren Doubstal: La Brévine, Les Brenets, Bellelay.
	b	764	26	19–20 ¹⁵	S NW	32	26	●▲	Zweiggewitter des Zuges c von den östlichen Berner-Voralpen zum Neuenburgersee ziehend: Murten, Neuenburg, St. Sulpice ▲; Donner: Chaumont.
	c	764	20	20–2 ^h	SW NE	133	22	●	Breiter $\bar{K}$ -Zug vom Simmental zum untern Glattal: Adelboden, Beatenberg, Grosshöchstetten, Wasen i. E., Escholzmatt, Buchsteg, Werthenstein, Stans, Herzogenbuchsee, St. Urban, Langenbruck, Allerheiligen, Diegten, Kilchberg, Aarau, Baden, Mettmenstetten, Niederhasli; Donner: Weggis, Kölken; Blitz: Freiburg, Bern, Zürich.
» 2	d	764	19	21 ⁴⁵ –22 ¹⁰	W E	36	48	●	Schmalere $\bar{K}$ -Zug vom untern Birs- ins untere Fricktal: Pfeffingen, Augst, Böckten, Arisdorf, Laufenburg; Donner: Basel.
	a	763	14	0 ³⁰ –4 ^h	W SE	58	14	●	$\bar{K}$ vom Baselland zum oberen Limmattal ziehend: Waldenburg, Wintersingen (3.8 $\frac{m}{m}$), Zurzach, Böttstein, Schöfflisdorf, Zürich (3.6 $\frac{m}{m}$); Wetterleuchten: Uster. T I, 5.
	b	762	25	14 ¹⁵ –15 ^h	W E	32	43	●	Kleines $\bar{K}$ vom Delsberger-Becken ins obere Frenkental: Delémont, Mervelier, Waldenburg; Donner: Langenbruck, Basel. T I, 5.
» 3	c	763	24	17–21 ^{1/2} ^h	SW ENE	210	45	●	Breiter $\bar{K}$ -Zug vom Genfer- zum Bodensee, über das ganze Mittelland hinweggehend: Gingins, Yverdon, Corcelles, Valleyres, Clarens (8.5 $\frac{m}{m}$), Romont, Marsens, Val-sainte, Jaun, Freiburg, Bern, Thun, Boltigen, Aarberg, Grosshöchstetten, Affoltern i. E., Wasen i. E., Entlebuch, Herzogenbuchsee („stehend“), Buchsteg, Werthenstein, St. Urban, Münster, Luzern, Pilatus, Rigi, Lorzentobel, Mettmenstetten, Sihlwald, Dietikon, Zürich, Männedorf, Grüningen, Uster, Hinwil, Sternenberg, Aadorf, Opfikon, Hochfelden, Rheinau, Unter-Hallau, Schleithelm, Haidenhaus, Altnau; Donner: Kölken, Horgen. T I, 5.
	d	763	22	17 ⁰⁵ –18 ¹⁵	SW ENE	105	78	●	$\bar{K}$ -Zug vom oberen Doubstal zum Blauen: St. Sulpice, Ponts de Martel (5.2 $\frac{m}{m}$), Serrières, Biel, Courtelary, Choindez, Waldenburg, Pfeffingen. T I, 5.
	e	764	22	17 ⁰⁵ –19 ^h	SW E	48	22	●	$\bar{K}$ von der Ortstockgruppe über die Churfürsten ins Rheintal ziehend: Braunwald, Hof Oberkirch, Starkenbach, Haag, Wallenstadt, Sevelen; Donner: Säntis. T I, 5.
» 3	f	763	20	19 ¹⁵ –21 ⁴⁵	W NE	80	32	●	$\bar{K}$ vom untern Birstal südlich des Rheines zur Aare-Reuss-Limmatzusammenfluss, u. von dort zum Schwarzwald ziehend: Basel, Liestal, Reigoldswil, Augst, Lampenberg, Langenbruck, Waldenburg, Bennwil, Diegten, Aarau (10.6 $\frac{m}{m}$); Donner: Unter-Hallau. T I, 5.
	g	764	19	20–24 ^h	WSW ENE	42	105	●	Zeitweise stehendes $\bar{K}$ vom Pilatus ins Wäggitäl ziehend (südl. Zweig des Zuges c): Luzern, Rigi, Walchwil, Willerszell, Lachen; Blitz u. Donner: Weggis. T I, 5.
	h	764	18	21 ^{1/2} –23 ^h	NW SE	86	54	●▲	$\bar{K}$ -Zug vom untern Toggenburg über den Säntis ins Unterreintal: Nollen, Flawil, Degersheim, Ebnat, Säntis ▲ (2.8 $\frac{m}{m}$), Schwäbrig, Altstätten, Heiden. T I, 5.
» 3	a	763	16	16 ³⁰ –16 ³⁰	SW E	195	46	●△▲	Schmalere $\bar{K}$ -Zug vom Chaumont zum Aargauer Jura und über Glatt-, Thur- zum Unterreintal: Chaumont, Mervelier, Basel, Waldenburg, Langenbruck (2.5 $\frac{m}{m}$), Lampenberg, Augst, Kölken, Aarau ▲, Hochfelden, Opfikon (8.7 $\frac{m}{m}$), Uster (5.8 $\frac{m}{m}$), Fehraltorf, Winterthur, Sternenberg, Aadorf ▲, St. Gallen, Teufen; Blitz u. Donner: Schöfflisdorf, Teufen, Altstätten; Donner: Pfeffingen, Böttstein, Zürich.
	b	763	19	13 ⁰⁴ –16 ^{1/2}	W ESE	84	24	●	$\bar{K}$ vom untern Birstal ins Quellgebiet der Glatt ziehend: Basel, Bennwil, Diegten, Barmelwald, Zürich (8.8 $\frac{m}{m}$), Horgen (31.9 $\frac{m}{m}$), Uster (3.5 $\frac{m}{m}$), Hinwil; Donner: Therwil.

Datum		Beobachtung in Höhe u. d. Höhe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der K oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen	
Juni	3	c	764	21	14-15 ¹⁵	SW	E	75	60	●	K vom mittleren Aaretal zum Zugersee ziehend: Thun, Grosshöchstetten, Entlebuch, Werthenstein, Buchsteg, Luzern, Münster, Weggis, Lorzentobel.
		d	764	24	15 ¹⁵ -16 ³⁰	W	E	60	48	●	K vom Passwang ins Glattal ziehend: Langenbruck (5 $\frac{m}{m}$), Reigoldswil, Kolliken, Aarau; Donner: St. Urban, Zürich.
		e	764	15	20 ¹⁵ -22 ^h	W	ENE	94	54	● ▲	K-Zug vom Lindenberg über Zürichsee, Toggenburg ins Rheintal: Mettmensstetten ▲, Thalwil, Horgen, Küssnacht, Uster, Binwil, Wald, Sternenberg, Ebnet, St. Gallen; Donner: Sämsis, Altstätten; Blitz und Donner: Zürich.
"	5	a	764	20	17-18 ^h	SW	NE	42	42	●	K im westlichen Neuenburger Jura: Corcelles, La Brévine, Les Brenets.
"	6	a	763	23	11 ⁴⁵ -12 ^h	S	NNW	12	48	●	Kleines K v. Luganer- z. obersten Langensee ziehend: Lugano Bellinzona. T I, 6.
		b	763	14	13 ¹⁰ -15 ^h	SW	E	44	24	●	K vom mittleren Engadin zum Ofenpass ziehend: Bevers, S ^{ts} Maria. T I, 6.
		c	763	26	14 ³⁰ -15 ³⁰	W	NE	64	64	●	K vom oberen Birs zum Wehratal ziehend: Bellelay, Therwil, Langenbruck (3 $\frac{m}{m}$), Rheinfelden, Kilchberg; Donner: Bennwil. T I, 6.
		d	763	27	15 ³⁰ -16 ³⁰	SW	NE	97	97	● ▲	K-Zug vom Genfer Jura zum Bielersee: Longirod, Cossonay, Vallorbe, Valleyres, Corcelles, Yverdon, Serrières, Valangin ▲, Chaumont, Mont Soleil; Donner: Freiburg, Chaux-de-Fonds. T I, 6.
		e	764	25	15 ³⁰ -17 ³⁰	S	NW	15		●	Kleines K vom Tödigebiet ins Klöntal ziehend: Auen, Glarus (2 $\frac{m}{m}$). T I, 6.
		f	764	26	15 ⁴⁰ -20 ¹⁵	NW	NE	81	30	● ▲	Breiter K-Zug vom Klettgau über Thur- und Glattal ins Unterrheintal: Schleithelm, Unter-Hallau (6.5 $\frac{m}{m}$), Wilchingen, Rheinau (5.8 $\frac{m}{m}$), Schaffhausen, Steckborn, Kreuzlingen, Zürich (0.8 $\frac{m}{m}$), Kollbrunn ▲, Uster ▲ (4 $\frac{m}{m}$), Fehraltorf, Hinwil (8.2 $\frac{m}{m}$), Wald, Hof Oberkirch, Bischofszell, Nollen, St. Gallen, Arbon, Rorschach, Ebnet, Herisau, Säntis ▲ (16 $\frac{m}{m}$), Heiden ▲ (24 $\frac{m}{m}$), Haag, Altstätten.
		g	764	26	16 ¹⁷ -18 ⁴⁵	W	NE	72	28	●	K vom Medelsertal rheinabwärts ins untere Prättigau ziehend: Vrin, Ilanz, Flims; Donner: Platta, Reichenau. T I, 6.
		h	764	25	16 ³⁰ -20 ^h	SW	E	148	42	● ▲	K-Zug v. unteren Rhonethal über Berner-, Urner- u. Glarner-Alpen ins St. Galler Oberland (Grenze im N: Jaun, Thun, Luzern, Walchwil, Weesen; im S: Alpenkamm): Clarens, Leysin (7.2 $\frac{m}{m}$), Martigny, Jaun, Boltigen, Frutigen, Lauterbrunnen, Eigergletscher (2 Stunden), Sarnen ▲, Engelberg, Entlebuch, Buchsteg, Werthenstein, Luzern, Göschenen („vorüberziehendes, leichtes K“), Rigi, Küssnacht ▲, Rickenbach (3.8 $\frac{m}{m}$), Oberiberg, Braunwald, Weesen (4.5 $\frac{m}{m}$), Wallenstadt; Donner: Kiental, Altdorf, Isental; Blitz: Weggis. T I, 6.
		i	764	23	17 ⁴⁵ -19 ³⁰	NNW	SSE	24	14	●	K vom Bernhardin ins untere Misox- und Tessintal ziehend: Bernhardin, Braggio, Faudo (Gewitterregen). T I, 6.
		k	763	16	19 ⁴⁵ -21 ¹⁵	SW	NE	52	34	●	K-Zug vom Val de Travers ins Quellgebiet der Birs: Les Ponts (7.5 $\frac{m}{m}$), Chaux-de-Fonds, Bellelay- T I, 6.
		l	763	21	20 ²² -21 ³⁰	W	E	30	30	●	K-Zug vom untern Birs- ins untere Limmattal (Nordgrenze: Rhein; Südgrenze: Aare): Therwil (20 ³⁰ im NE vorüber in 4-6 km Distanz), Liestal, Augst, Arisdorf, Laufenburg; Donner: Böttstein, Zürich. T I, 6.
		m	763	20	21 ³³ -23 ¹⁵	W	SE	85	48	●	K vom südlichen Schwarzwald ins Zürcher Oberland ziehend: Basel, Bötzingen, Uster (2.5 $\frac{m}{m}$), Hinwil (17.3 $\frac{m}{m}$ in 26 Minuten); Donner: Zürich, Kolliken. T I, 6.
"	7	a	762	14	12-13 ³⁰	SW	NE	45	36	●	K vom Hochtal von La Chaux-de-Fonds zum Delsberger-Becken: Serrières, Les Brenets, Chaux-de-Fonds, Mont Soleil, Bellelay, Delémont; Donner: Reigoldswil, Therwil. T II, 1.
		b	762	20	15 ³⁰ -17 ³⁰	SSW	N	14	28	●	Kleines K D ^t du Midi-D ^t de Morcles-Leysin, mittleres Saanetal: Leysin, Clarens, Freiburg (4.4 $\frac{m}{m}$); Donner: Dailly. T II, 1.
		c	762	18	19-24 ^h	SW	ENE	120	30	● ^o	K-Zug vom Genfer Jura zum untern Emmental: Le Sentier, Baulmes, Valleyres, Yverdon, Corcelles, Cossonay, Romont, Marsens, Freiburg, Bern, Biel, Solothurn. T II, 1.
		d	762	19	21-22 ^h	SW	NE	37	37	●	K vom Salève zum Jorat ziehend: Genf, Gingins; Donner: Clarens. T II, 1.
"	8	a	761	24	11-15 ^{1/2} ^h	SW	NE	134	34	● ▲ ²	Gewitterfront aus der Region des Mont Tendre über Jura und Mittelland, teilweise mit Lücken z. Limmattal ziehend: Clarens (0.6 $\frac{m}{m}$), Leysin, Romont, La Brévine, Pont de Martel (14.1 $\frac{m}{m}$ in 55 Minuten), Chaux-de-Fonds ▲, Freiburg (21.1 $\frac{m}{m}$, ▲ 12 ¹⁵ -12 ²⁵ , Körner bis 1 $\frac{m}{m}$ Durchmesser), Murten, Bern, Wasen i. E. (24.1 $\frac{m}{m}$, in 40 Min. ▲), Mont Soleil, Bellelay, Solothurn, St. Urban, Pfeffingen, Therwil (13.4 $\frac{m}{m}$), Basel (8 $\frac{m}{m}$), Augst, Lampenberg, Liestal, Kilchberg, Möhlin, Rheinfelden, Arisdorf, Werthenstein, Willerszell, Lachen; Donner: Langenbruck, Bennwil, Altdorf, Horgen, Zürich, Uster.
		b	761	18	15 ³⁰ -16 ³⁰	NW	SE	33	66	● ▲	K vom mittleren Thurtal ins Appenzeller Hinterland ziehend: Thundorf, Nollen, Sulgen, Bischofszell, Herisau, Urnäsch ▲, St. Gallen (7.8 $\frac{m}{m}$), Säntis (18.7 $\frac{m}{m}$, ▲ 17 ³⁰ -18 ^h , Regen 17 ³⁰ -19 ¹⁰), Schwäbrig; Donner: Sternenberg, Teufen, Altstätten.
		c	761	13	17-18 ^{1/2} ^h	W	E	26	26	●	Kleines K im westlichen Neuenburger Jura: Chaux-de-Fonds, Bellelay.

Datum	Beschreibung des Lages u. d. Trappe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der $\bar{K}$ oder des Zuges	Zurückgelegt- Weg in km	Weg in km pro Stunde	Art der Nieder- schläge	Betroffene Gegend und weitere Bemerkungen	
Juni 9	a	761	22	18 ²⁰ -20 ¹⁵	SW	NE	58	58	●	$\bar{K}$ vom Freiburger Mittelland ins unterste Emmental ziehend: Freiburg (21.1 $\frac{mm}{m}$), La Valsainte, Murten, Bern, Aarberg, Niedergerlafingen, Weissenstein.
10	a	760	19	9-10 ³⁰	S	NE	30	72	●▲	$\bar{K}$ vom Luganersee über den M ^{te} Ceneri ins unt. Misox ziehend: Generoso, Agra ▲, Lugano, Bellinzona, Braggio.
	b	758	23	13 ³⁸ -15 ⁴⁰	SW	NE	66	26	●▲ ⁰	$\bar{K}$ -Zug vom mittl. Entlebuch ins Zürcher Oberland: Entlebuch, Buchsteg, Werthenstein, Luzern, Sihlwald ▲, Horgen, Oberrieden ▲, Uster (37 $\frac{mm}{m}$ in 50 Minuten Tagesmenge 61.1 $\frac{mm}{m}$), Hinwil (in 3 km Distanz im NW vorüber); Donner: Zürich.
	c	757	23	15 ⁰⁷ -16 ³⁰	NW	ESE	46	29	●	Breiter $\bar{K}$ -Zug von den Vogesen zum Solothurner Jura (Nordgrenze: Rhein; Südgrenze: Quellgebiet der Birs): Basel, Rheinfelden, Möhlin, Reigoldswil, Mervelier, Kilchberg, Diegten; Donner: Pfeffingen
	d	757	20	17 ²⁰ -18 ³⁰	WSW	E	42	56	●	$\bar{K}$ -Zug v. der Hohen Winde z. Bözberg (südl. Grenze: Aare): Mervelier, Therwil, Basel („10 km südl. vorbei“), Langenbruck (10.6 $\frac{mm}{m}$), Lampenberg, Waldenburg, Bennwil, Wintersingen (11.1 $\frac{mm}{m}$ in 2 1/2 Stdn.), Kolliken, Aarau (Tagesmenge: 42.8 $\frac{mm}{m}$).
	e	758	23	18-20 ^h	SE	NW	36	48	●▲	$\bar{K}$ -Zug vom unteren Thurtal zum Randen (westliche Grenze: Glattal; östl. Grenze: Bodensee): Ebnat, Sternenberg, Nollen, Fischingen ▲, Dussnang ▲●, Aadorf („starkes $\bar{K}$ “), Thundorf, Frauenfeld, Kreuzlingen, Niederneunforn, Stein a. Rh. („sehr starker $\bar{K}$ -Regen“, Eschenez (30.8 $\frac{mm}{m}$), Andelfingen, Diessenhofen; Blitz u. Donner: Haidenhaus; Donner: Schaffhausen; Blitz: Winterthur.
12	a	763	16	12-13 ⁵⁵	NW	NE	47	32	●*	$\bar{K}$ vom Rhein zwischen Schaffhausen und Stein a. Rh. ins Appenzeller Hinterland ziehend: Diessenhofen, Stein a. Rh., Eschlikon, St. Gallen, Säntis * (12.8 $\frac{mm}{m}$); Donner: Schaffhausen, Teufen.
	b	764	18	13 ¹⁹ -14 ⁴⁷	NW	SE	74	59	●▲	Schmalere $\bar{K}$ -Zug vom Blauen z. Vierwaldstättersee: Basel, Pfeffingen ▲, Aesch ▲, Reigoldswil, Lampenberg, Waldenburg, Langenbruck, Werthenstein ▲ (8 $\frac{mm}{m}$).
	c	764	16	15 ⁴⁵ -16 ⁴⁰	WNW	ESE	27	27	●	$\bar{K}$ vom Mythen über den Klausen ins Linthtal ziehend: Rickenbach, Altdorf, Auen, Donner: Luzern.
	d	764	17	16 ⁰⁶ -17 ¹⁰	WNW	E	30	60	● ⁰	Kleines $\bar{K}$ vom mittleren Töss- ins obere Murg- und untere Thurtal ziehend: Uster, Hinwil (0.8 $\frac{mm}{m}$), Aadorf, Sternenberg, Nollen; Donner: Zürich.
	e	764	16	18-18 ⁵⁰	SW	NE	27	54	●▲*	Schmalere $\bar{K}$ -Zug vom Stockberg nördlich an den Säntisketten vorbei zum Bodensee: Urnäsch, Säntis *, Appenzell, Rorschach ▲, Heiden; Blitz u. Donner: Teufen, St. Gallen, Altstätten.
15	a	757	22	14 ²⁸ -16 ^h	N	S-E	20	20	●▲	$\bar{K}$ im Freiburger Mittelland, den Gastlosen entlang ziehend: La Valsainte ▲ 15 ¹² -15 ²⁰ , Regen 14 ³⁰ -16 ³² , 32.5 $\frac{mm}{m}$), Freiburg, Boltigen.
	b	757	20	16 ⁵⁰ -21 ¹⁵	E	NW-E	74	17	●▲	$\bar{K}$ -Zug zwischen Aare und Emme vom Napf zum Quellgebiet der Birs: Escholz-matt, Eggwil ▲, Thun, Grosshöchstetten, Bern, Aarberg, Bellelay.
	c	758	14	20 ²⁰ -22 ^h	NW	SE	17	34	~	$\bar{K}$ vom Bözberg in breiter Front zum mittleren Reuss-, Limmat- und Glattal ziehend: Aarau 5.9 $\frac{mm}{m}$), Böttstein, Kolliken, Unter-Kulm, Schöffli-dorf, Schleithelm, Hallau. Nachtgewitter: Augst, Laufenburg, Bötzingen, Kaiserstuhl, Zurzach.
16	a	761	17	16-19 ¹⁰	WNW	SE	34	17	●▲	$\bar{K}$ vom obern Tösstal über das Toggenburg und Appenzeller Hinterland ins Rheintal ziehend: Hinwil, Nollen, Herisau, Urnäsch, Säntis (12.7 $\frac{mm}{m}$, ▲ 18 ¹⁰ -18 ⁵⁰). T II, 1.
	b	761	18	19-23 ^h	W	NE	68	18	●	$\bar{K}$ -Zug vom Quellgebiet der Emme zum obern Sihl-tal: Escholz-matt, Luzern („Nahgewitter im SE“). Weggis, Rigi, Willerszell. T II, 1.
	c	761	17	20-22 ^h	N	SSW	63	21	●	$\bar{K}$ -Zug vom Hohenklingen ins Obertoggenburg und Quellgebiet der Sitter: Diessenhofen, Kalchrain, Aadorf („ $\bar{K}$ -Regen“). Eschlikon, Flawil, Bischofszell, St. Gallen (6.8 $\frac{mm}{m}$). Rorschach; Donner: Frauenfeld, Teufen, Altstätten. T II, 1.
	d	761	17	21 ⁴⁵ -24 ^h	SW	NE	36	15	●	$\bar{K}$ vom Gebensdorferhorn zum Randen ziehend: Baden, Rheinau (12 $\frac{mm}{m}$), Schaffhausen. T II, 1.
17	a	762	17	12-15 ³⁰	W	N	67	17	●	$\bar{K}$ -Zug vom obern Lago maggiore ins obere Misox: Locarno, Lugano, Mezzana, M ^{te} Bré, Bellinzona, Braggio. T II, 2.
	b	761	18	14-14 ⁴⁵	NW	SE	10	13	●	Kleines $\bar{K}$ über der Passwangkette: Reigoldswil, Langenbruck. T II, 2.
	c	761	20	14 ²² -15 ^h	NW	SE	26	52	●	$\bar{K}$ vom mittleren Bodensee über das Goldachtal ins Unterrheintal: St. Gallen (2.5 $\frac{mm}{m}$), Säntis (7.8 $\frac{mm}{m}$), Altstätten (26 $\frac{mm}{m}$) von 14 ³⁰ -15 ³⁰). T II, 2.
	c ₁	761	18	15 ³⁶ -16 ^h	NW	SE	14	25	●	$\bar{K}$ vom Tannenbergs ins Appenzeller Hinterland: St. Gallen (21.1 $\frac{mm}{m}$). T II, 2.
	d	761	20	15 ¹⁵ -18 ^h	NW	E	72	18	●▲	$\bar{K}$ -Front vom Solothurner Jura-Randen über das Mittelland ziehend, im Norden im mittl. Thurtal, im Süden im Glarnerland endend: Choindez, Wintersingen (4.4 $\frac{mm}{m}$), Liestal, Möhlin, Lampenberg, Waldenburg, Bennwil, Diegten, Eptingen, Kilchberg, Bözberg (12 $\frac{mm}{m}$), Schleithelm, Unter-Hallau (laut Messungen der Condens-Fabrik fielen bis 17 ³⁵ 23 $\frac{mm}{m}$), Wilchingen, Schöffli-dorf, Opfikon, Zürich (E. A.). [28.8 $\frac{mm}{m}$ in 40 Min.]; Zürich, Tagessumme 24.6 $\frac{mm}{m}$, Uster (6.5 $\frac{mm}{m}$), Hinwil, Diessenhofen, Niederneunforn, Eschenez, Stein a. Rh., Thundorf, Wil ▲, Nollen; Luzern, Unterägeri, Sattel, Rickenbach, Weesen (65 $\frac{mm}{m}$ in 24 Std., Walensee 16 $\frac{mm}{m}$ gestiegen). T II, 2.

Datum	Bezeichnung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der Σ oder des Zuges	Zurückgelegt. Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen	
Juni 17	e	761	17	18-n	W	ESE	74	39	●	Σ -Zug vom Birstal zum mittleren Glattal: Pfeffingen, Augst, Rheinfelden, Waldenburg, Arisdorf, Langenbruck (12.5 $\frac{mm}{h}$ in 30 Min.), Wintersingen (17.8 $\frac{mm}{h}$ in 23 Min.), Barmelsweid, Aarau Tagessumme 30.6 $\frac{mm}{h}$, Kölliken, Zürich E. A., Küssnacht, Flawil. T II, 2.
» 22	a	765	16	6 ⁴⁵ -12 ^h	N	NNW	75	15	●△▲	Σ -Zug vom Randen-Hohentwil zum Alpstein: Diessenhofen, Stein a. Rh., Eschenz, Kalchrain, Thundorf, Frauenfeld, Winterthur, Opfikon, Aadorf, Eschlikon, Bischofszell, St. Gallen (3.8 $\frac{mm}{h}$), Ebnat, Herisau, Degersheim, Teufen, Altstätten ▲, Urnäsch, Säntis (▲ 0.5 $\frac{mm}{h}$), Wallenstadt, Haag; Donner: Schaffhausen, Fehraltorf. T II, 3.
	b	765	16	8-13 ^h	W	ESE	250	50	●△▲	Σ -Zug im Birstal beginnend, über den Aargau, das Zürichseetal, Schwyzer-, Unterwaldner- und Glarneralpen fortschreitend und an Breite zunehmend zum Rheintal mit Ausläufern ins Tal des Landwassers und Hinterrheines: Bellelay, Biel, Waldenburg, Liestal („im S“), Lampenberg, Langenbruck, Diegten, Kilchberg, Allerheiligen, Bözberg, Aarau ▲ (9.2 $\frac{mm}{h}$), Kölliken, Zurzach, Baden, Herzogenbuchsee, Münster, Hitzkirch (6.5 $\frac{mm}{h}$), Werthenstein △ (5 $\frac{mm}{h}$), Entlebuch ▲, Zürich (1.5 $\frac{mm}{h}$), Horgen, Sihlwald, Männedorf, Grüningen, Uster (1.5 $\frac{mm}{h}$), Hinwil (3.5 $\frac{mm}{h}$), Kollbrunn, Sternenberg, Lorzetobel, Luzern, Rigi ▲, Rickenbach (11.9 $\frac{mm}{h}$), Willerszell, Oberiberg, Altdorf, Göschenen, Braunwald ▲, Glarus, Auen, Elm, Sargans, Sevelen, Schatzalp, Vals-Platz ▲. T II, 3.
	c	766	18	9 ⁰⁵ -10 ^h	NW	S	22	44	●	Kleines Σ vom Genfersee zur Dent du Midi: Clarens, Leysin. T II, 3.
	d	765	24	12-15 ^h	S	N-NW	52	22	●	Σ -Zug vom Comersee in zwei Zweigen ins Maggital und Misox: Lugano, Locarno, Bellinzona, Braggio, Bernhardin. T II, 3.
	e	765	20	12 ³⁰ -17 ³⁰	NW	SE	32	32	●	Zwei sich unmittelbar folgende Σ vom Schluchttal zum Irchel: Schleithelm, Unterhallau (9 $\frac{mm}{h}$), Wilchingen, Schaffhausen, Rheinau (5.1 $\frac{mm}{h}$). T II, 3.
	f	765	19	12 ⁴⁵ -13 ¹⁵	E	W	26	52	●	Σ vom Simplon durch das Rhonetal abwärts ziehend: Visp, Sierre, Sion. T II, 3.
	g	765	20	13-16 ³⁰	W	E	107	32	●▲ ⁰	Schmaler Σ -Zug von der Gastlosenkette über Simmen- und Aare- zum Schächental: Jaun, Adelboden, Thun ▲, Beatenberg, Lauterbrunnen, Eigergletscher, Grindelwald, Meiringen, Lungern, Engelberg (8 $\frac{mm}{h}$), Altdorf. T II, 3.
	h	765	12	13 ³⁰ -14 ¹⁷	NNW	S	40	40	●▲ ²	Σ vom mittleren Engadin ins Puschlav: Bevers, Pontresina, Bernina, Campascio ▲ („wie Erbsen“), Brusio ▲. T II, 3.
	{i k}	765	19	14-18 ^h	W	ENE	110	36	●▲	Zwei parallel laufende Σ -Züge vom Tal der Mentine ins Entlebuch und Suhrental: Moudon, Dombresson, Neuchâtel, Marsens, Bern, Biel, Aarberg, Niedergerlafingen, Grosshöchstetten, Eggwil, Escholzmatz, Werthenstein, Herzogenbuchsee, Kölliken (11.2 $\frac{mm}{h}$). T II, 3.
	l	765	17	16 ¹⁵ -18 ³⁰	E	NW	27	9	●▲	Bogenförmiger Σ -Zug v. aargauischen Mittelland ins Ergolzthal: Baden, Bözberg ▲, Böttstein (7.1 $\frac{mm}{h}$), Aarau (9.2 $\frac{mm}{h}$), Kilchberg, Langenbruck, Waldenburg. T II, 3.
	m	765	16	19-21 ^h	NW	SE	23	46	●	Σ im Mittel-Thurgau vom Seerücken zum Nollen ziehend: Steckborn, Haidenhaus, Nollen. T II, 3.
» 23	a	763	15	11-13 ¹⁰	SW	ENE	36	72	●	Σ von den Gastlosen zum unteren Thunersee ziehend: Jaun, Thun; Donner: Freiburg. T II, 4.
	{b bi}	763	15	12 ⁰⁵ -13 ³⁰	W	SE	26	26	●▲	Zwei Parallel- Σ nördlich u. südlich am Schwäbrig vorbeiziehend: St. Gallen (6.7 $\frac{mm}{h}$), Säntis ▲ (10.6 $\frac{mm}{h}$), Altstätten, Sevelen. T II, 4.
	c	764	23	13 ³⁰ -14 ^h	SSE	NNE	39	39	●	Σ vom Mendrisiotto ins untere Tessintal: Mezzana, M ^{te} Generoso, Lugano, Bellinzona, Braggio (Σ im S). T II, 4.
	d	763	18	15-16 ^h	W	E	25	25	●	Σ von der Hohen Winde zur Staffelegg ziehend: Mervelier, Lampenberg, Waldenburg, Diegten, Kilchberg; Donner: Bennwil. T II, 4.
	e	764	17	16 ¹⁵ -17 ^h	SW	E	40	80	●	Schwach ausgeprägter Σ -Zug vom oberen Glatt- ins mittlere Thurtal: Uster (0.6 $\frac{mm}{h}$), Hinwil (inkl. Mittagsregen 13.8 $\frac{mm}{h}$), Aadorf, Bischofszell, Kreuzlingen. T II, 4.
	f	764	17	18 ¹⁵ -19 ¹⁵ ^h	NW	E	26	52	●	Kleines Σ vom Greifensee zum Bachtel ziehend: Uster (1.0 $\frac{mm}{h}$), Hinwil (4.0 $\frac{mm}{h}$). T II, 4.
	g	764	16	19 ¹⁵ -20 ³⁰	NW	SE	24	24	●	Σ vom untern Entlebuch ins Quellgebiet der Engelberger Aa ziehend: Werthenstein, Sarnen, Engelberg (seit 20 ³⁰ aus W). T II, 4.
» 25	a	762	18	11 ³⁵ -13 ^h	ENE	W	25	50	● ⁰	Σ vom untern Misox ins Mündungsgebiet der Maggia ziehend: Braggio, Locarno. T II, 5.
	b	760	19	12 ³⁰ -13 ^h	NW	SE	8	16	●	Kleines Σ im Ergolzthal: Liestal, Rheinfelden, Arisdorf, Lampenberg, Reigoldswil, Kirchberg. T II, 5.
	c	761	20	13 ⁴⁵ -15 ⁴⁵	WNW	E	72	36	●▲	Σ -Front von der Linie Brunnen-Bauma z. Prattigau und Vorarlberg fortschreitend: Sternenberg, Rickenbach, Bisistal („teilweise mit ▲“), Glarus, Elm, Leistikamm, Weesen (30 $\frac{mm}{h}$; ▲ 14 ³⁰ -14 ³⁵ und 15-15 ³⁰), Säntis (7.8 $\frac{mm}{h}$), Urnäsch, Sevelen, Plantahof, Seewis. T II, 5.

Datum		Beschreibung des Tages od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der Σ oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen		
Juni	25	d	761	18	15-15 ⁴⁰	W	E	13	52	●	Σ vom mittl. Thurtal ins Unterreintal: Sulgen, Bischofszell, St. Gallen (2.5 $\frac{m}{m}$). T II, 5.	
		e	762	18	15-19 ³⁰	SW	NE	45	11	●▲	Σ -Zug vom mittleren Lago maggiore ins Misox: Locarno ▲, Morcote ▲, Lugano ▲, Arzo ▲, Bellinzona, Braggio. T II, 5.	
		f	761	14	16-17 ⁴⁰	SW	NE	23	31	●▲	Σ vom Alviermassiv ins Unterreintal: Säntis ▲, Teufen, Altstätten; Donner: St. Gallen.	
		g	761	18	16-18 ³⁰	SE	NW	24	48	●	Σ vom obern Sernftal zum Surenenpass ziehend: Auen, Altdorf (21.1 $\frac{m}{m}$); Donner: Isenthal. T II, 5.	
»	28	a	763	18	21-24 ^h	W	E	145	28	●	Schmalere Σ -Zug vom Bielersee zum Glatt- und Thurtal: Biel, Reigoldswil, Liestal, Möhlin (4.5 $\frac{m}{m}$), Arisdorf, Laufenburg, Aarau (7.4 $\frac{m}{m}$), Kolliken, Unter-Kulm, Baden, Schöfflisdorf, Uster (1.9 $\frac{m}{m}$), Sternenberg, Aadorf, Frauenfeld, Flawil, Thundorf, Steckborn. T II, 6.	
		b	762	20	21-24 ^h	W	E	90	30	●▲ ²	Breite Σ -Front von den savoyischen Alpen bis zum Waadtländer Jura, nach Osten bis zur Linie: Bözberg, Burgdorf, Thun, Gsteig vorwärtsschreitend vom heftigem Hagel begleitet: St. Sulpice, Cossonay, Yverdon, Moudon ▲, Romont ▲, Payerne, Serrières, Neuenburg, Chaumont, M ^e Soleil, Courtelary, Bellelay, Clarens (10 $\frac{m}{m}$), Marsens, La Valsainte, Murten, Leysin ▲ (10 $\frac{m}{m}$ in 35 Min.), Château d'Oex, Aarberg, Bern (11 $\frac{m}{m}$), Thun, Adelboden, Grosshöchstetten, Wasen i. E., Délemont, Pfeffingen („schwach“), Therwil, Binningen, Basel, Augst, Wintersingen (5.9 $\frac{m}{m}$), Langenbruck (6.5 $\frac{m}{m}$), Allerheiligen, Lampenberg, Diegten, Kilchberg, Böttstein, Bözberg. T II, 6.	
»	29	a	761	14	18-18 ^{1/2} ^h	W	E	40	50	●	Kleines Σ vom Seertücken zum obern Bodensee ziehend: Bischofszell, St. Gallen, Heiden.	
»	30	a	763	22	17-19 ^{1/2} ^h	N	S	38	26	●	Σ vom M ^{te} Ceneri zum südlichen Comersee ziehend: Bellinzona, M ^{te} Generoso, Mezzana.	
Juli	2	a	764	20	18-19 ^{1/2} ^h	W	NNE	20	20	●	Σ vom untern Birs- über das Frenkental zum Rhein ziehend: Therwil, Pfeffingen, Basel („5 km im Süden vorbei“), Lampenberg, Möhlin; Donner: Reigoldswil.	
»	4	a	765	22	22 ^{1/2} -2 ^h	WNW	E	155	44	●	Breiter Σ -Zug, als Front ausgebildet vom Waadtländer Jura über dem Zürichseeal erlöschend, wahrscheinlich aber im Mittel-Thurgau neu auflebend: Nyon, Vallorbe, Valleyres, St. Sulpice, L'Auberson, Baulmes, Yverdon, Moudon, Chambré-rien, Serrières, Dombresson, Murten („leicht“), Freiburg, Biel, Aarberg, Bern, Boltigen, Eggwil, Choindes, Weissenstein, Herzogenbuchsee, Hitzkirch, Horgen („2 ^h gewitterartiger Regenguss“); Donner: Langenbruck, Reigoldswil; Blitz: Wintersingen.	
»	5	a	763	21	1-1 ^{1/2} ^h	NW	E	26	52	●	Breiter, sich rasch erschöpfender Σ -Zug von der mittleren Waadt ins Saanetal und zum Neuenburgersee: Payerne, Neuenburg, Clarens, Romont, Marsens, La Valsainte.	
»	8	a	764	13	19-22 ¹⁰	W	SE	104	35	●	Σ -Zug vom M ^e Tendre ins Quellgebiet der Saane und Simme: Gingins, Longirod, Corcelles, Moudon, Payerne, Serrières, Boudry, Chaumont („au loin“), Marsens, Clarens, Freiburg, Lauenen, Château d'Oex.	
»	11	a	764	18	17-19 ^{1/2} ^h	W	NE	43	22	● ²	Bogenförmiger Σ -Zug von der Staffelegg zum Randen: Arisdorf, Aarau (7.8 $\frac{m}{m}$), Bözberg, Böttstein (18.7 $\frac{m}{m}$ in 2 Stunden), Zurzach („sehr starke Gewitterregen“), Dietikon, Unter-Hallau (Tagessumme 32.1 $\frac{m}{m}$), Wilchingen (19.4 $\frac{m}{m}$ in 60 Min.); Donner: Pfeffingen, Kolliken, Lohn.	
		b	764	20	18-19 ^h	S	NNE	40	40	●▲	Σ -Zug von den östlichen Churfürsten zum obern Bodensee mit einem seitlichen Ausläufer in den Mittelthurgau: Wallenstadt, Säntis ▲ (3.8 $\frac{m}{m}$), Sevelen, Haag, Teufen ▲, St. Gallen ▲ (17.2 $\frac{m}{m}$ in 47 Min.), Urnäsch, Degersheim, Flawil, Sulgen, Altnau, Kreuzlingen; Donner: Altstätten.	
»	12	a	763	13	3-4 ^{1/4} ^h	SW	NE	17	12	●▲	Σ -Zug vom mittleren Sitter- und unteren Thurtal zum südöstlichen Bodenseeuferr: Bischofszell, Appenzell, Teufen, St. Gallen, Altstätten ▲ (in der Ebene zwischen Altstätten und Kriesen), Heiden, St. Margrethen ▲, Diepoldsau ▲.	
		b	762	20	13 ⁰⁰ -16 ^{3/4} ^h	N	SE	S	83	34	●	Σ -Zug vom Gotthard zum Südende des Luganersees: Göschenen, Gotthard, Airola ▲, Faudo, Braggio, Bellinzona, Locarno, Lugano, Morcote ▲, Balerna ▲.
		c	764	18	14 ²¹ -14 ⁵⁷	WNW	SE	20	80	●	Schwach ausgeprägtes Σ von der Lägern über das Limmat- und Glattal zum Käferberg ziehend: Dietikon, Schöfflisdorf, Opfikon, Zürich.	
»	15	a	755	12	12-16 ¹⁰	SW	NE	53	22	● ²	Σ -Zug zwischen Rheinau und Inn aus dem Hinterrheintal zum Prattigau und über Silvretta- und Drusenfluh ins Klostertal, begleitet von mehreren sich rasch folgenden Nachgewittern: Thusis, Arosa, Chur („schwach“), Davos (Tagessumme 77.8 $\frac{m}{m}$), Seewis (Tagessumme 86 $\frac{m}{m}$), Bevers (Tagessumme 67.2 $\frac{m}{m}$). T III, 1.	
		b	755	17	13-19 ^{1/2} ^h	NNW	SE	44	44	●	Σ -Zug vom unt. Maggital zum Generoso: Locarno, Lugano, Generoso. T III, 1.	

Datum	Beobachtung des Regens od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der Σ oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Aug. 1	b	765	24	15 ^{1/2} –20 ^{1/2} ^b	WSW ENE	226	45	● ▲ ²	Ausgedehnte Σ-Front vom Genfersee über das ganze schweizerische Mittelland, die östlichen Juraketten und beinahe die ganzen Alpen hinweggehend, stellenweise von intensivem Hagel begleitet; um 15^h reichte die Front von Vallorbe bis Martigny, um 17^h von Pruntrut bis ins mittlere Maggiatal, um 19^h von Schaffhausen bis ins Engadin; 179 Gemeinden wurden vom Hagel betroffen; Σ-Meldungen liegen vor von: Genf, Corcelles, Marécottes, Martigny, Yverdon, Clarens, Leysin, Moudon, Romont, Sitten, Gsteig, Adelboden, Kiental, Lauterbrunnen, Grindelwald, Brienz, Beatenberg, Nöenenburg, Chaumont, M^t Soleil, Bellelay, Solothurn, Herzogenbuchsee ▲, Pfaffnau ▲², St. Urban ▲², Münster ▲² (13.4 $\frac{mm}{m}$), Hitzkirch ▲², Basel (6 $\frac{mm}{m}$), Augst, Liestal, Wintersingen (1.1 $\frac{mm}{m}$), Rheinfelden, Aarau, Köliken, Unter-Kulm („ohne Regen“), Guttannen (6.8 $\frac{mm}{m}$), Sarnen, Buchsteg, Werthenstein (0.7 $\frac{mm}{m}$), Luzern, Göschenen, Gurtnellen, Altdorf (21.6 $\frac{mm}{m}$), Brissago, Lugano, M^{te} Bré, Biasca, Braggio, Airolo, Weggis ▲, Küssnacht, Rigi ▲, Rickenbach, Walchwil ▲, Zug („Gewittersturm“), Lorzentobel, Hauptsee, Sattel, Unterägeri, Oberiberg, Eutal, Willerszell, Vorderthal, Braunwald, Auen, Elm, Platta, Bernhardin, Vicosoprano, Bernina, Seewis, Sevelen, Sihlwald, Lachen, Horgen, Fahraltdorf, Uster (0.5 $\frac{mm}{m}$), Hinwil (3.9 $\frac{mm}{m}$), Winterthur ▲², Frauenfeld ▲², Rheinau, Thundorf, Kalchrain, Eschenz, Steckborn, Aadorf, Eschlikon, Flawil, Degersheim, Starkenbach, Urnäsch, Appenzell, Teufen, Altstätten, Unter-Hallau (8.9 $\frac{mm}{m}$), Wilchingen, Schaffhausen. Weitere betroffene Gemeinden vide Bemerkungen. T III, 3.
	c	765	23	18 ¹⁰ –20 ^h	SW NE	..	..	● ▲	Lückenhafte Σ-Entladungen im Thurgau und St. Gallischen (Vorgewitter zu b): Säntis ▲ (15.2 $\frac{mm}{m}$), St. Gallen, Diessenhofen. T III, 3.
	d	764	22	21–24 ^h	W E	..	..	●	Lückenhafte Σ-Front vom Genfersee zur östlichen Schweiz, nur stellenweise Entladungen verursachend, aufzufassen als Nachgewitter zur Front c: Clarens (26.5 $\frac{mm}{m}$), Leysin (24 $\frac{mm}{m}$), Les Brenets, Freiburg, Murten, Jaun, Aarberg, Bern, Beatenberg, Biel, Evilard, Grosshöchstetten, Böttstein, Reigoldswil, Wintersingen, Böttstein, Unter-Kulm, Luzern, Zürich, Thalwil, Küssnacht, Schöfflisdorf, Airolo. T III, 3.
5	a	762	23	13 ^{1/2} –14 ^{1/2} ^b	W E	33	33	● ▲ ²	Σ vom mittleren Birstal zur Staffelegg ziehend: Therwil, Pfeffingen ▲², Basel (4.5 $\frac{mm}{m}$), Augst, Liestal, Lampenberg, Bennwil, Diegten, Kilchberg, Rheinfelden, Wintersingen, Aarau („ohne Regen“); Donner: Langenbruck. T III, 4.
	b	762	22	13 ³² –15 ^h	WSW ENE	57	29	● ▲ ²	Kleines Σ, vom M^t Soleil ins Ergolzthal ziehend: M^t Soleil, Bellelay, Choindez, Reigoldswil ▲ („baumnussgross“). T III, 4.
	c	762	21	14 ¹⁶ –14 ⁵⁵	NW SE	12	24	● ⁰	Kleines Σ vom untern Kiental ins Lauterbrunnental: Kiental, Lauterbrunnen. T III, 4.
	d	762	20	14 ^{1/2} –15 ^h	E W	25	50	●	Kleines Σ vom südwestlichen Ufer des Neuenburgersees zum Suchet: Yverdon, Valleyres, L'Auberson. T III, 4.
	e	763	21	16 ⁴⁶ –17 ⁴⁰	SW NE	27	36	●	Kleiner Σ-Zug vom Zugerberg zur Allmannkette: Lorzentobel, Sihlwald, Horgen („Regen unbedeutend“), Thalwil, Grüningen, Hinwil (4.5, Tagessumme 17.6 $\frac{mm}{m}$). T III, 4.
	f	762	18	17–18 ^h	WSW ENE	20	28	●	Σ im mittleren Saanetal, aus der Gegend von Romont gegen Freiburg ziehend: Romont, Freiburg. T III, 4.
	g	763	17	19–19 ^{1/2} ^h	W SW	34	68	●	Σ-Zug von der Hauensteinkette über das Suhrental ins untere Entlebuch: St. Urban, Aarau (9.8 $\frac{mm}{m}$), Köliken, Münster, Werthenstein (unzusammenhängendes Σ), Luzern. T III, 4.
7	a	760	14	5 ⁴⁰ –6 ³⁰	N S	19	34	●	Σ von der Berra südlich ins obere Saanetal ziehend: La Valsainte; Donner: Château d'Oex. T III, 5.
	b	760	24	14–15 ^h	W NE SE	72	84	● ▲	Breiter Σ-Zug vom westlichen Birstal zum Aaretal zwischen Hauenstein und Bözberg: Bellelay, Basel (2.0 $\frac{mm}{m}$), Liestal, Therwil ▲, Augst, Lampendorf, Arisdorf, Reigoldswil, Wintersingen (14.0 $\frac{mm}{m}$ in 45 Min.), Böttstein, Böckten, Diegten. Donner: Köliken. T III, 5.
	c	760	23	15–16 ¹²	SSW ENE	43	28	●	Σ-Zug von der Weissensteinkette ins unt. Wiesental: Niedergerlafingen, Herbetswil, Delémont, Waldenburg, Reigoldswil, Therwil, Basel (21.8 $\frac{mm}{m}$ in 70 Min.). T III, 5.
	d	760	23	16 ^{1/2} –18 ^{1/2} ^b	WSW NE	86	58	●	Σ Zug vom untern Wiggertal den Juraketten entlang über Rafzerfeld, unteres Glatt-, Töss- u. Thurtal zum untern Bodensee: St. Urban, Langenbruck, Eptingen, Waldenburg, Liestal, Aarau (15.8 $\frac{mm}{m}$), Böttstein, Opfikon (17.6 $\frac{mm}{m}$), Niederhasli, Hochfelden, Rheinau (10.5 $\frac{mm}{m}$), Wilchingen, Unter-Hallau, Schleithelm, Schaffhausen, Aadorf, Frauenfeld, Niederneunforn, Kreuzlingen, Eschenz, Stein a. Rh. T III, 5.
	e	760	14	18 ³⁴ –16 ²⁰	W ENE	12	24	●	Kleines Σ vom untern Sittertal in die Gegend des Stoss ziehend: St. Gallen, Heiden; Blitz u. Donner: Altstätten; Donner: Teufen. T III, 5.

Datum	Beobachtung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der K_z oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen	
Aug. 7	f	760	19	19 ¹⁰ -20 ⁴⁷	SW	ENE	80	54	●	K_z -Zug vom Sihltal über Zürichsee-, oberes Töss-, Thur- und Sittertal ins Unterrheintal: Willerszell, Lorzentobel, Thalwil, Horgen, Männedorf, Küsnacht, Grüningen, Uster (7.8 $\frac{m}{m}$), Hinwil, Bauma, Kollbrunn, Aadorf, Thundorf, Eschlikon, Nollen, Flawil, Degersheim, Starkenbach, Herisau, Teufen, Schwäbrig, Altstätten, Arbon; Blitz: Altstätten; Donner: Rickenbach, Einsiedeln, St. Gallen. T III, 5.
8	a	759	15	1-2 ^{1/2} ^h	SW	NE	40	27	●	Kleines Nacht- K_z vom Suchet zum mittleren Neuenburgere ziehend: L'Auberson, Valleyres, Boudry. T III, 6.
	b	759	17	3-6 ^h	NW	E	95	38	●	Bogenförmiger K_z -Zug vom Solothurner- und Aargauer-Jura über das nüttere Reuss- und Limmattal, das ganze Töss- und Thurgau ins Unterrheintal: Waldenburg, Böttstein, Aarau, St. Urban, Hitzkirch (8.8 $\frac{m}{m}$), Münster, Opfikon (7.8 $\frac{m}{m}$), Zürich (5.9 $\frac{m}{m}$), Frauenfeld, Stein a. Rh., Uster (7.2 $\frac{m}{m}$), Hinwil, Aadorf, Eschlikon, Bischofszell, St. Gallen; Donner: Horgen, Altstätten. T III, 6.
	c	759	20	16-17 ^h	W	ENE	23	46	●▲	Kleines K_z vom Pouillerel ins St. Immortal ziehend: Chaux-de-Fonds ▲, La Ferrière, M ^t Soleil. T III, 6.
	d	759	24	16 ^{1/4} -17 ^{1/4} ^h	S	NE	45	60	●	K_z -Zug vom Isental über Rigi, Rossberg und Hohe Rhone ins mittlere Sihltal ziehend: Rickenbach (2.2 $\frac{m}{m}$), Weggis, Rigi, Oberiberg, Walchwil, Zug, Lorzentobel, Sihlwald; Donner: Sarnen. T III, 6.
	e	759	23	16 ⁴⁰ -18 ^h	NW	NE	54	72	●▲ ⁰	K_z -Front von der Linie Zug-Uster über Zürichsee, oberes Sihltal, Linthebene, Speer zum Alpstein mit einem Ausläufer in den Mittelthurgau: Zug (36.5 $\frac{m}{m}$), Uster (0.4 $\frac{m}{m}$), Grüningen, Bauma, Rickenbach (24.7 $\frac{m}{m}$), Oberiberg, Urnäsch, Säntis ▲ (4.7 $\frac{m}{m}$), Teufen, St. Gallen (2.2 $\frac{m}{m}$), Aadorf, Thundorf, Nollen. T III, 6.
	f	759	22	17 ^{3/4} -18 ^{1/2} ^h	NW	SE	46	92	●	K_z -Zug vom unteren Emmental über Napf und Entlebuch zum Pilatus: Burgdorf (9.8 $\frac{m}{m}$), Herzogenbuchsee, St. Urban, Werthenstein (2.5 $\frac{m}{m}$), Luzern, Pilatus. T III, 6.
	g	759	20	18-19 ¹⁰	SSW	ESE	35	70	●	K_z zwischen Saane und Simme, vom mittleren Saanetal zum Belpberg ziehend: Romont, Marsens, Valsainte, Thun; Donner: Freiburg („ K_z zog dem Gebirge entlang“), Bern. T III, 6.
	h	759	18	18 ⁰⁵ -20 ^h	W	E	90	47	●△	K_z -Zug vom oberen Genfersee über das Berner Oberland zur grossen Scheidegg (Nordgrenze: Vanil Noir-Stockhornkette): Clarens △ (9.1 $\frac{m}{m}$), Leysin (21.1 $\frac{m}{m}$), Château d'Oex, Laenen, Adelboden, Frutigen, Kiental, Lauterbrunnen („lang andauerndes K_z “), Grindelwald. T III, 6.
	i	759	17	18 ^{1/2} -20 ^h	NW	E	50	40	●	K_z -Zug vom mittleren Glattal über das obere Sihltal zum Kerenzerberg: Zürich (E. A.), Uster (7.8 $\frac{m}{m}$), Hinwil, Lachen, Eutal, Rickenbach, Weesen (14 $\frac{m}{m}$); Blitz u. Donner: Horgen. T III, 6.
	k	759	16	19 ³³ -20 ^{1/4} ^h	SW	E	24	48	●	K_z vom Appenzeller Hinterland ins untere Rheintal ziehend: St. Gallen (17.6 $\frac{m}{m}$), Heiden; Donner: Säntis, Altstätten. T III, 6.
	l	759	18	20-21 ^{1/2} ^h	N	S	30	40	●	K_z -Zug von den Schwyzer Voralpen ins Quellgebiet der Reuss und Linth: Küsnacht, Weggis, Rickenbach, Altdorf (14 $\frac{m}{m}$), Engelberg, Linthtal, Elm; Donner: Isental. T III, 6.
	m	760	17	20-22 ^h	WSW	E	42	21	●	K_z den Berneralpen entlang, das mittlere Rhonetal hinaufziehend: Sitten, Visp; Donner: Hérémeence. T III, 6.
9	a	762	13	14 ^{1/2} -16 ^{1/2} ^h	NW	E	30	30	●	K_z von der Lenzerhaide ins mittlere Engadin ziehend: Tschierschen, Parpan, Thusis (21.2 $\frac{m}{m}$), Savognin (14.0 $\frac{m}{m}$), St. Moritz, Bevers; Blitz u. Donner: Scarl.
	b	762	8	20 ^{1/2} -21 ^h	NE	SW	26	52	●▲ ²	K_z vom mittleren Engadin über den Maloja ins Bergell ziehend: Bevers ▲ („Körner in Haselnussgrösse“; Tagessumme 13.9 $\frac{m}{m}$); Pontresina, Vicosoprano (27.6 $\frac{m}{m}$).
10	a	765	18	19 ^{1/4} -21 ^{1/2} ^h	WNW	E	85	112	●	Breiter K_z -Zug vom M ^t Tendre über das Freiburger Mittelland und Aaretal zum unteren Emmental: Gingins, Cossonay, Corcelles, Freiburg, Neuchâtel („orage au Sud“), Chaumont, Aarberg, Burgdorf, Grosshöchstetten. T IV, 1.
	b	765	15	21-1 ^h	W	ENE	130	26	● ²	Schmalere K_z -Zug von der Weissenstein- und Raimexkette dem Jura entlang ins Limmattal und über unteres Glatt-, Töss- und Thurtal zum Seerücken: Solothurn, Niedergerlafingen, Herzogenbuchsee, St. Urban, Lampenberg, Liestal, Diegten, Kilchberg, Aarau (3.8 $\frac{m}{m}$, „längerer Gewitterzustand“), Hochfelden, Aadorf, Thundorf, Sulgen, Kreuzlingen, Altnau; Donner: Kölliken, Wintersingen, St. Gallen. T IV, 1.
	c	760	20	21 ^{1/4} -24 ^h	S	NW	60	20	●▲ ⁰	K_z -Zug vom Luganersee ins obere Tessintal: Lugano ▲, Bellinzona, Faido; Donner: Braggio. T IV, 1.
	d	766	18	21 ^{1/4} -24 ^{1/2} ^h	WSW	ENE	87	29	●▲	K_z -Zug vom unteren Entlebuch über Zuger-, Zürichsee- u. Glattal u. mittleres Toggenburg ins Appenzeller Hinterland: Werthenstein (4.4 $\frac{m}{m}$), Weggis ▲ („leicht“), Küsnacht („kurz und leicht“), Lorzentobel, Hauptsee, Willerszell, Schönenberg, Sihlwald, Lachen ▲, Rapperswil, Männedorf, Uster ▲ ² (4.5 $\frac{m}{m}$), Fehraltorf, Sternenberg, Aadorf, Eschlikon, Degersheim, Urnäsch, Herisau, Appenzell. T IV, 1.

Datum	Beobachtung der Lage und d. Trappe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der ζ oder des Zuges	Zurückgelegter Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Aug. 10	e	765	14	22-24 ^h	.	50 25	● ▲ ²	Zentral- ζ von der Bernina nach Norden, Osten und Süden ausstrahlend: Sils, St. Moritz („stark“), Bevers ▲, Bernina, Campascio ▲ (Hagelkörner in der Grösse von 2 1/2 mm), Brusio ▲, S ^{ta} Maria. T IV, 1.
» 11	a	765	18	17 ³⁰ -19 ^h	SW NE	53 72	●	ζ -Zug vom Bernhardin ins untere Landwassertal: Splügen, Andeer, Nisellas, Parpan, Davos-Platz; Donner: Platta.
	b	765	20	19 ³⁰ -20 ^h	W E	24 24	●	ζ vom obern Toggenburg ins Seez- und Rheintal ziehend: Starkenbach, Säntis, Wallenstadt, Sevelen.
	c	765	17	21 ⁴⁵ -22 ²⁵	SW NE	40 80	●	ζ -Zug aus dem oberen Sihltal zum Alpstein mit einem Ausläufer ins Glarnerland und Sernftal: Willerszell, Weesen (6 mm), Ebnat, Urnäsch, Säntis, Herisau; Blitz u. Donner: Altstätten; Donner: Lachen, Einsiedeln, St. Gallen.
» 13	a	765	12	0 ³⁰ -4 ^h	W E	120 80	●	ζ -Zug vom Delsberger-Becken südlich vom Rhein ins mittlere Thurtal: Mervelier, Pfeffingen, Binningen, Reigoldswil, Diegten, Kilchberg, Liestal, Rheinfelden, Arisdorf, Laufenburg, Bözberg, Kaiserstuhl, Rheinau (2.5 mm), Wilchingen, Andelfingen, Thundorf, Kalchrain, Eschenz, Eschlikon, Sulgen, Nollen, Flawil, Urnäsch, Schwäbrig, Arbon; Donner: Mormont, Langenbruck.
» 14	a	760	15	0-3 ^h	W E	39 39	●	ζ -Zug vom mittleren Schlüchtal zum Seerücken: Unter-Hallau (0.4 mm), Wil, Opfikon, Schaffhausen, Frauenfeld, Stein a. Rh., Steckborn, Haidenhaus. T IV, 2.
	b	760	16	0-4 ^h	NW NE	90 36	●	ζ -Zug vom unteren Wiesental südlich über den Rhein und diesem entlang zum Irchel und Rafzerfeld: Riehen (5.2 mm), Augst, Wintersingen (2.5 mm), Zurzach, Schleithelm, Schaffhausen. T IV, 2.
	c	761	23	17-21 ¹⁰	SW NE	160 45	● ▲ ²	Breite ζ -Front vom Waadtländer Jura bis ins Rhonetal reichend, über Mittelland und Alpen zum Bodensee und unteren Rheintal fortschreitend mit besonders starken Auslösungen im Bündnerland, vide Bemerkungen (Nordgrenze: Aare-Rhein; Südgrenze: Walliser Alpen, Lago maggiore-Engadin): Gingins, Corcelles, Moudon, Martigny, Sitten, Hérémece, Kippel, Gsteig, Adelboden, Kiental, Lauterbrunnen, Thun, Beatenberg, Grindelwald, Brienz, Guttannen (0.9 mm), Meiringen, Bern („in der Ferne“), Burgdorf, Affoltern i. E., Grosshöchstetten, Lungern, Sarnen, Stans, Entlebuch, Buchsteg, Werthenstein (1.8 mm), Luzern, Küsnacht, Rigi, Galenhöfen, Göschenen, Andermatt, Airola, Biasca, St. Urban, Aarau (0.2 mm), Münster, Hitzkirch, Rickenbach ▲ (5.8 mm), Zug, Lorzentobel, Willerszell, Linthal, Glarus, Zürich, Schöffliisdorf, Opfikon, Uster, Hinwil (11.8 mm), Kollbrunn, Bauma, Sternenberg, Rheinau (3.9 mm), Unter-Hallau (0.4 mm), Schleithelm, Schaffhausen, Bernhardin ▲, Splügen ▲, Ilanz, Andeer, Nisellas, Tomils (8.6 mm), Reichenau, Parpan, Arosa, Chur, Plantahof, Davos, Säntis, Haag, Altstätten (4.4 mm); Blitz und Donner: Sarnen, Oberiberg, Einsiedeln; Blitz: Visp; Donner: Leysin, Freiburg, Horgen. T IV, 2.
	d	760	20	20 ¹⁵ -21 ¹⁵	NW ESE	95 95	●	ζ -Zug aus dem untern Limmattal über Hasenberg, Sihl- und Wäggital zum Walensee und zur Luizensteig: Niederhasli, Dietikon, Hitzkirch, Mettmenstetten, Thalwil, Sihlwald, Weesen, Säntis („im S vorbei“), Altstätten („im S vorbei“). T IV, 2.
	e	760	11	20 ³⁰ -22 ^h	SW ENE	78 52	●	ζ -Zug vom Bergell ins Unterengadin, wahrscheinlich mit der grossen ζ -Front von c seitlich zusammenhängend: Vicosoprano, Sils, Bevers, Remis, Martinsbruck, S ^{ta} Maria. T IV, 2.
	f	758	20	22 ³⁰ -0 ³⁰	W E	70 35	●	ζ -Front von Delémont bis Murten, sich nach Osten bis zur Linie Lindenberg-Lägern fortbewegend: Murten, Aarberg, Biel, Burgdorf (3.6 mm), Wasen i. E., Niedergerlafingen, Herzogenbuchsee, Mervelier, Reigoldswil, Langenbruck (1.6 mm), Waldenburg, Lampenberg, Bennwil, Diegten, Eptingen, Wintersingen (2.0 mm), Augst, Kilchberg, Barmelweid, Aarau (0.2 mm), „imposantes ζ mit ganz wenig Regen“, Kölliken („starke Kettenblitze“). Unter-Kulm, Bözberg, Böttstein (5.2 mm), Zurzach, Kaiserstuhl, Opfikon. T IV, 2.
» 15	a	758	17	6 ³⁰ -7 ^h	W NE	12 48	●	Kleines ζ zwischen unterer Thur und Sitter: Flawil, Bischofszell, Nollen, Urnäsch; Donner: St. Gallen. T IV, 3.
	b	758	14	8 ⁰⁵ -8 ³⁰	W ENE	16 64	●	Kleines ζ vom mittleren Sihltal zum Greifensee ziehend: Uster (2.4 mm); Donner: Einsiedeln, Zürich, Horgen. T IV, 3.
	c	758	15	9 ⁵⁵ -13 ³⁰	SSW ENE	72 36	●	ζ -Zug vom Ergolz- und mittleren Aaretal über Bözberg und Rafzerfeld zum Untersee: Waldenburg, Langenbruck, Diegten, Eptingen, Augst, Wintersingen, Kilchberg, Aarau (17.9 mm), Kölliken, Unter-Kulm, Böttstein, Bözberg, Rheinau (10.0 mm), Hallau, Schleithelm, Niederhasli, Hochfelden, Opfikon (14.4 mm), Stein a. Rh.; Blitz u. Donner: Haidenhaus; Donner: Schaffhausen. T IV, 3.
	d	758	16	11-13 ^h	W E	42 42	● ²	ζ -Zug vom Baldeggersee ins obere Glattal: Münster, Hitzkirch (10.0 mm), Männedorf, Zürich (21.9 mm), Uster (20.7 mm), Hinwil. T IV, 3.

Datum	Beschreibung des Zuges u. d. Höhe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der K oder des Zuges	Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen	
Aug. 15	e	758	15	12 ¹ / ₂ -13 ¹ / ₂ ^h	8	E	41	53	● *	K-Zug vom Seetal über das Obertoggenburg zum Alpstein und von dort ins untere Illtal mit einem kleinen Seitenzweig ins Mitteltoggenburg: Wallenstadt, Säntis *; Blitz u. Donner: Altstätten, Ebnat; Blitz u. Donner: St. Gallen. T IV, 3.
	f	758	22	15 ⁴⁵ -17 ³⁰	SW	NE	52	35	● ▲	K-Zug vom mittl. Lago maggiore ins untere Misox: Mezzana, Lugano, Brissago ▲, Locarno, Bellinzona, Braggio. T IV, 3.
	g	758	13	17 ³⁰ -19 ³⁰	SW	ENE	65	33	●	K-Zug vom Maloja ins Unterengadin: Sils, St. Moritz, Bevers, Remüs; Donner: Scarl. T IV, 3.
	h	761	14	23 ³⁰ -2 ^h	WSW	E	20	20	●	K-Front Luzern-Zug-Schleitheim bis zum Glattal und Untersee vorwärtsschreitend: Werthenstein ◀, Luzern, Aegeri, Sattel, Zürich, Uster, Hinwil, Fehraltaldorf, Unter-Hallau, Schleithelm, Diessenhofen. T IV, 3.
» 22	a	762	17	16-21 ^h	WSW	ENE	165	33	●	K-Front vom Quellgebiet der Saane über Berner-, Urner-, Glarner- und Bündner-Alpen zum Rheintal sich bewegend, gegen Osten an Breite zunehmend (Grenze im N: Château d'Oex, Wimmis, Vitznau, Einsiedeln, Urnäsch, Appenzell; Grenze im S: Rhonetal, Bedrettal, Bernharden, Julier): Lauenen, Adelboden, Frutigen, Lauterbrunnen, Eigergletscher, Fiesch, Reckingen, Meiringen, Guttannen, Lungern, Engelberg, Altdorf (4.2 $\frac{m}{m}$), Rickenbach (5.8 $\frac{m}{m}$), Walchwil, Lorzentobel, Hauptsee, Willerszell, Auen, Braunwald, Glarus, Elm, Weesen (3 $\frac{m}{m}$), Wallenstadt, Airolo, Faido, Vrin, Bernharden, Splügen, Thusis, Vättis, Chur, Parpan, Tschierschen, Starkenbach, Ebnat, Peterzell, Urnäsch, Säntis (13.4 $\frac{m}{m}$), Appenzell, Teufen; Blitz u. Donner: Kiental, Oberiberg, Reichenau; Donner: Sitten, Visp, Isental, Braggio, Platta, Davos, Sargans, Altstätten, St. Gallen. T IV, 4.
	b	761	25	16 ³⁰ -18 ^h	SW	NE	30	30	● ▲	K-Zug vom Quellgebiet der Birs in die Gegend des Albtales: Courfaivre ▲, Pfeffingen ▲, Therwil, Binningen, Liestal, Diegten, Kilchberg, Arisdorf, Wintersingen, Laufenburg. IV, 4.
	c	762	23	16 ⁴⁵ -18 ³⁰	W	E	50	25	●	K-Zug vom mittleren Limmattal ins untere Toggenburg: Opfikon, Zürich, Sternenberg, Aadorf, Eschlikon, Nollen. T IV, 4.
	d	763	22	17 ¹⁰ -17 ³⁰	N	SSW	28	56	●	K vom Genfersee das untere Rhonetal hinaufziehend: Leysin, Dailly, Marécottes. T IV, 4.
	e	761	24	17 ¹⁵ -19 ¹⁰	W	ESE	68	45	● ▲	K-Zug vom Blauen östlich über den Rhein und diesem nördlich entlang ziehend z. Randen: Basel ▲ (6.8 $\frac{m}{m}$), Pfeffingen, Augst, Unter-Hallau (3.9 $\frac{m}{m}$); Donner: Langenbruck, Rheinau, Schaffhausen. T IV, 4.
	f	761	21	20 ¹⁵ -20 ⁴⁷	SW	NE	24	32	●	K vom Blauen ins Wiesental ziehend: Basel (3.5 $\frac{m}{m}$). T IV, 4.
	g	761	20	20 ³⁰ -21 ^h	E	WNW	48	48	●	K-Zug vom Mittelthurgau ins untere Thur-, Töss- und Glattal: Arbon, Thundorf, Diessenhofen, Winterthur, Andelfingen, Opfikon, Niederhasli, Zürich („entfernt“). T IV, 4.
» 31	a	759	19	16 ³⁰ -19 ^h	W	NE	70	47	●	K-Zug vom Dünnerntal zum Rafzerfeld: Lampenberg, Münster, Hitzkirch, Burg, Aarau (7.4 $\frac{m}{m}$), Zürich (im W): Oerlikon, Schöffliedorf, Hochfelden, Rheinau (11.1 $\frac{m}{m}$ in 20 Min.), Wilchingen, Hallau (3.4 $\frac{m}{m}$), Schleithelm, Schaffhausen; Donner: Kolliken, Wintersingen, Böttstein.
Sept. 13	a	750	10	14-15 ³⁰	SW	NE	70	28	●	K-Zug vom Lavéron durch das Doubsal zum M ^t Soleil: L'Auberson (im NW): Ponts de Martel (3.1 $\frac{m}{m}$), Les Brenets, M ^t Soleil; Blitz: Sentier; Donner: La Brévine.
	b	751	9	22-22 ³⁰	W	ENE	32	32	● △	K im mittleren Aaretal: Herzogenbuchsee, Aarau △ (3.2 $\frac{m}{m}$); Donner: Kolliken.
» 14	a	752	12	15 ³⁰ -16 ³⁰	W	E	22	22	●	K vom Quellgebiet der Sitter ins Rheintal ziehend: Urnäsch, Altstätten; Donner: St. Gallen, Teufen.
» 24	a	760	21	14-16 ³⁰	WNW	E	84	34	● ▲ ^g	K-Zug vom Delsberger-Becken ins untere Glatt-, Töss- und Thurtal mit einem Ausläufer zum Untersee und Rhein: Delémont, Herbetswil, Langenbruck ▲ (18.2 $\frac{m}{m}$), Erlinsbach ▲, Bennwil, Eptingen, Diegten, Böckten, Olten, Kilchberg, Aarau ▲ (24.2 $\frac{m}{m}$, „langer K-Zustand mit starkem Regen und Hagel bis Baumstammgrösse“), Kolliken („starkes K fern über dem Jura von NW über N nach NE“), Unter-Kulm, Wittnau, Böttstein, Bözberg, Opfikon, Niederhasli, Thundorf, Fehraltaldorf, Aadorf, Nollen, Haidenhaus, Steckborn; Blitz: Pfeffingen, Augst, Wintersingen, Sihlwald, Horgen, Uster; Donner: Mormont. T IV, 5.
	b	760	17	15-17 ^h	WNW	E	75	25	● ▲	K-Zug vom Val de Travers ins Tal der Langeten: Bondry, Serrières ▲, Neuenburg ▲, Chaumont ▲, Aarberg, Burgdorf, Evilard, Herzogenbuchsee. T IV, 5.
	c	761	18	16-17 ^h	SW	NE	27	54	●	K-Zug vom Rafzerfeld z. untern Bodensee: Wilchingen (11.9 $\frac{m}{m}$), Rheinau 10.6 $\frac{m}{m}$, Diessenhofen, Stein a. Rh.; Donner: Lohn. T IV, 5.
	d	700	18	16-17 ³⁰	SW	N	50	33	●	K-Zug vom mittleren Aaretal zum Schwarzwald: Kolliken, Waldenburg, Lampenberg, Augst, Böttstein. T IV, 5.
	e	761	13	17 ²⁵ -19 ^h	SW	NE	32	16	●	K-Zug vom Quellgebiet der Linth ins untere Seetal: Auen, Glarus, Elm, Wallenstadt. T IV, 5.

Datum	Bezeichnung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der Σ oder des Zuges	Zurückgelegt. Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen	
Sept. 24	f	760	18	18 ³ / ₄ -20 ^h	WNW	ENE	28	19	●	Σ vom Wiggertal zum Lindenberg ziehend: St. Urban, Kölliken, Münster. T IV, 5. Kleines Σ im südlichen Aargauer Jura: Langenbruck ●, Lampenberg, Eptingen, Aarau (9.6 $\frac{mm}{m}$); Donner: St. Urban. T IV, 6. Σ -Front vom oberen Elsass über Basler-, Solothurner- und Aargauer-Jura, östliches Mittelland ins Quellgebiet von Sarneraa-Engelbergeraa-Linth- u. Tamina (Grenze im W: Blauen-Zofingen-Pilatus-Sarnen; Grenze im Osten: Rafzerfeld-Thurtal-Sittertal-Taminatal): Augst, Pfeffingen, Liestal, Mervelier, Reigoldswil, Waldenburg, Bennwil, Böttstein, Bözberg, Lohn, Kölliken, Schöfflisdorf, Hochfelden, Niederneunforn, Eschenz, Steckborn, Zürich (18.6 $\frac{mm}{m}$), Fehralt Dorf, Uster (9.5 $\frac{mm}{m}$), Hinwil (10.8 $\frac{mm}{m}$), Bauma, Sternenberg, Aadorf, Eschlikon, Flawil, Nollen, Entlebuch, Luzern, Werthenstein, Rickenbach (47.1 $\frac{mm}{m}$), Altdorf (25.3 $\frac{mm}{m}$), Isental, Stans, Engelberg (26.3 $\frac{mm}{m}$), Oberiberg, Rapperswil, Weesen, Wallenstadt, Herisau, St. Gallen: Blitz u. Donner: Weggis; Donner: Mormont, Basel, Wintersingen, Hitzkirch, Horgen. T IV, 6.
" 29	a	761	11	20 ³ / ₄ -21 ^h	SW	ENE	18	36	●	
	b	761	12	20 ²⁵ -1 ²⁰	NW		8	130	65	

Ergänzungen zu der tabellarischen Uebersicht.

a) Weitere Bemerkungen:

März 1. Litt. a. Romont: 19-20^h („quelques coups de tonnerre“); Clarens: dreimal Donner im W u. N; Leysin: 20¹⁰ zweimal Blitz u. Donner im Zenith, begleitet von starkem Wind aus NNW, Platzregen (24.5 $\frac{mm}{m}$) und nachherigem starkem Schneefall. Litt. b. Horgen: 20³⁰-20⁴⁰ starkes Σ (Regen mit ▲ vermischt, 19⁵⁰ Sturmböe); Uster: 8³⁰-8⁵⁰ („kräftige Entladungen bei komplett mit Eis bedecktem Greifensee“); Aadorf: 20^{1/2}^h plötzlicher Gewittersturm. Litt. c. Sattel: abends Blitz u. Donner mit Sturmregen; Hinwil: 5 Entladungen; Wildhaus: abends zeitweise starkes Wetterleuchten. **19.** Litt. a. Bellelay: heftiges Σ aus W; Therwil: ca. zehnmal Donner („Gewitter 5 km im S, kam vom Blackmont und zog dem Blauen entlang nach dem Gempenstollen“); Pfeffingen: 16⁴⁰-17²⁷ schwaches Σ ; Liestal: 16²⁰ Σ im S, 17-17^{1/2}^h im N; Reigoldswil: 16⁵⁰ in W; Langenbruck: p Donner im NW; Lampenberg: 17^h Donner im N; Lohn: nachm. Donner im NW; Augst: 16^{1/2}^h Donner. **20.** Litt. a. St. Gallen: („kein messbarer Niederschlag“); Rorschach: zwischen 14-15^h Blitz u. Donner; Schwäbrig: 15^{1/2}^h („teilweise Regen und Riesel mit mehrmaligem Blitz u. Donner“).

April 23. Litt. a. Aarau: 14²⁵ (0.4 $\frac{mm}{m}$); Mettmenstetten: p Donner mit Δ ; Sihlwald: p zeitweise Δ ; Horgen: 15^h zweimal Donner und Graupelschauer; Zürich: 14⁵⁸ Donner am Uto; Uster: 15^h Donner; Hinwil: p schwacher Donner aus SW. **24.** Litt. a. Chaux-de-Fonds: 15^h einmal Donner im NW; Baulmes: 17¹⁰ Σ mit Schnee und Regen; L'Auberson: 16^{1/2}-17^h Blitz und sechsmal Donner bei Schneefall; Le Sentier: 17^h starker Blitz u. Donner. Litt. b. Arisdorf: p Σ im S mit Δ und ● (8.6 $\frac{mm}{m}$); Möhlin: 17⁴⁵-18²⁰ Σ (6.5 $\frac{mm}{m}$); Wittnau: 17⁵⁰ Σ (10.1 $\frac{mm}{m}$); Böttstein: 17¹⁰ leichter ▲, 17⁵⁷-18⁰⁵ Σ W-E mit sechsmal Blitz und starkem Donner (9.6 $\frac{mm}{m}$); Aarau: („mitten im Regenwetter Σ -Erscheinung, am Jura bis 450 m Schneefall (9.4 $\frac{mm}{m}$); Zurzach: 18-18¹⁵ Donner („starker Regen mit Graupeln“); Wilchingen: 17-18^h Σ (10.0 $\frac{mm}{m}$); Schaffhausen: 18¹⁵-19^h (13.2 $\frac{mm}{m}$). Litt. c. Hallau: 17⁴⁵-18¹⁰ fünf sehr starke elektrische Entladungen: 18-18⁰⁵ Δ ; Bözberg: 18^{1/2}^h Σ mit Δ (8.8 $\frac{mm}{m}$); Barmelsweid: („nachts Σ und Schnee“). **27.** Litt. a. Hallau: 17⁰⁵-17³⁰ Regen und zweimal starker Blitz und Donner, im obern Klettgau starker Graupelfall (1.6 $\frac{mm}{m}$); Rheinau: 17¹⁰ Δ (2.2 $\frac{mm}{m}$); Schaffhausen: 17^{1/2}^h Donner und ▲ „erbsengross“ (Tagessumme 12.3 $\frac{mm}{m}$); Frauenfeld: 17^{1/2}^h entfernter Donner und leichter Δ .

Mai 2. Litt. a. Boudry: 14¹⁵ Donner (4.5 $\frac{mm}{m}$); Biel: p kleines Σ (0.7 $\frac{mm}{m}$); Herzogenbuchsee 15-15^{1/2}^h dreimal Donner (0.5 $\frac{mm}{m}$); St. Urban: 14^{1/2}-15^h leichtes Σ von SW-NE (0.5 $\frac{mm}{m}$); Zofingen: 15^{1/2}-15^{3/4}^h Donner, 16-17^{1/2}^h ●; Köllikon: 15-15^{1/2}^h schwacher Donner im S. Litt. b. Lampenberg: Σ W-E mit Δ und ●; Pfeffingen: 15⁴⁵ schwaches Σ ; Reigoldswil: 15⁴⁰ Σ im W (● und Δ); Therwil: 15^{1/2}^h Σ im SE; Basel: 14^{3/4}^h Donner; Rheinfelden: 16-17^h Σ -Regen (3.1 $\frac{mm}{m}$). Litt. d. Chaux-de-Fonds: 16 und 16^{1/4}^h Donner; M^t Soleil: 16^{1/2}^h Donner. **5.** Litt. a. Therwil: 21^{1/2}^h Σ im W; Basel: schwacher Regen 21¹⁰-21⁴⁵, Graupeln 21³⁰-21³⁵, total 10 Entladungen (Tagessumme 0.2 $\frac{mm}{m}$); Riehen: zweimal Blitz u. Donner im E und SE; Liestal: abends Σ aus W (1.2 $\frac{mm}{m}$); Augst: 21⁴⁰-22^h Σ mit ● u. ▲; Lampenberg: nachts Donner im W; Wittnau: nachts Σ im NNE; Wilchingen: nachts Wetterleuchten im NW; Steckborn: 23^h leichtes Σ (3.2 $\frac{mm}{m}$). **10.** Litt. a. Biel: 16^h Σ E-W (1.1 $\frac{mm}{m}$); Neuchâtel: gegen 16^h Donner; Chaumont: leichter ▲; Chaux-de-Fonds: 17¹⁵ court orage. Litt. b. Rigi: 17^h ▲; Altdorf: 17³⁵-17⁴⁵ 4-5 mittelstarke Entladungen (1.8 $\frac{mm}{m}$); Luzern: 18^h wiederholter Donner; Engelberg: 18^h zweimal Donner; Auen: 18^{1/2}^h Σ im NE. Litt. c. Schleithelm: Σ 15^{1/4}-16^{1/4}^h W-SE (2.5 $\frac{mm}{m}$); Hallau: (4.8 $\frac{mm}{m}$); Wilchingen: 16^{1/2}^h Σ NW-SE (1.4 $\frac{mm}{m}$); Schaffhausen: 16-17^h Σ (5.9 $\frac{mm}{m}$); Lohn: Donner im SW; Rheinau: 16-18^h Donner („Es war ein dreiteiliges Σ mit kurzen Regenfällen“, Tagessumme 3.8 $\frac{mm}{m}$); Diessenhofen: 16^{1/2}^h Δ (4.8 $\frac{mm}{m}$); Stein a. Rh.: 17^{1/4}^h Σ („dreifacher Σ -Zug in rascher Aufeinanderfolge“); Steckborn: 17^h Σ (2.3 $\frac{mm}{m}$); Haidenhaus: 16-18^h Σ (5.5 $\frac{mm}{m}$); Aadorf: 17-18^h starkes Σ , andauernd bis 20^h (7.5 $\frac{mm}{m}$); Nollen: 17¹⁵ Σ (6.4 $\frac{mm}{m}$); Degersheim: 17^{1/2}^h (5.5 $\frac{mm}{m}$); Bischofszell: 17³⁰ u. 17⁵⁰ heftiges Σ (10.5 $\frac{mm}{m}$); Herisau: nachts Σ (4.9 $\frac{mm}{m}$); St. Gallen: 18⁰⁴ wenige und schwache elektr. Entladungen, 19⁴² ein zweites Σ („Hochgewitter, dabei Sântisgipfel immer sichtbar“); Schwäbrig: 18^h u. 20^h kurze Σ mit Blitz u. Donner; Sântis: 18²⁵ Σ , 18²⁵-18⁴⁰ ▲ („total 41 Entladungen“); Wallenstadt: p schweres Σ mit ▲ (8.8 $\frac{mm}{m}$); Altstätten: 17³⁰-18³⁰ Σ im SW („Blitzschlag in elektr. Leitung, siehe d“). Litt. d. Freiburg 16-16⁵⁰ Σ (2.0 $\frac{mm}{m}$); Beatenberg: p Donner im NW; Sarnen: 17^h Donner im W und kurzer gewitterartiger Regen (0.6 $\frac{mm}{m}$); Lauterbrunnen: 18^h Regen mit Blitz und Donner (1.8 $\frac{mm}{m}$). Litt. e. Reichenau: p zweimal Donner; Seewis: 18^{3/4}-19^{1/2}^h Blitz u. Donner in langen Zwischenräumen; das elektrische Licht versagte verschiedene Male für kurze Zeit (Tagessumme 15.0 $\frac{mm}{m}$); Schiers: 18⁴⁰-20⁵⁰ Donner, 21-21^{1/2}^h Regen (7.8 $\frac{mm}{m}$). Litt. f. Schöfflisdorf: 17^{1/4}^h

Donner im NW; Künsnacht: 17³⁰–18^h leichtes Σ ; Winterthur: 18–18^{1/2} Σ ; Uster: 17^{1/2} Σ Donner im N; Hinwil: 17^{1/2} Σ , Temperaturfall während des Σ von 18° auf 15°; Zürich: 20^h Donner. 11. Litt. a. Langenbruck: 16^{1/2}–17^{1/2} Σ Donner im S; St. Urban: 17^{1/2}–18^h Donner von SE; Münster: 17⁴⁰ Σ (3.2 $\frac{mm}{m}$); Werthenstein: 18⁰¹ Σ („kein Regen, erst 1 km nördlich, dort auch Δ “); Kölliken: 16³⁵ Donner fern im S u. SE, 17¹⁵–17³⁰ schwache Entladung und näher, 17³⁵–17⁴⁵ mittelstarke Entladung im S u. SE; Aarau: 17–18³⁰ leichtes Σ , im S vorbei; Mettmenstetten: p der Reuss nach (1.8 $\frac{mm}{m}$); Horgen: 18^h Donner im S; Luzern: 18^h Donner und leichter Σ -Regen (2.0 $\frac{mm}{m}$); Weggis: 18³⁵ Σ im W; Rickenbach: 18²⁵ Donner; Einsiedeln: 17⁴⁰ Donner; Oberiberg: 18^h Σ (4.5 $\frac{mm}{m}$); Glarus: 18^{1/2} Σ ganz leichtes Σ (2.0 $\frac{mm}{m}$); Seewis: von 19^h an Σ (1.2 $\frac{mm}{m}$). 12. Litt. a. Yverdon: 13^{1/2} Σ (9.8 $\frac{mm}{m}$); Serrières: (3.7 $\frac{mm}{m}$); Neuenburg: 15–16^h Σ im W (5.4 $\frac{mm}{m}$). Litt. b. Longirod: (5.2 $\frac{mm}{m}$); Romont: (16.8 $\frac{mm}{m}$); Marsens: (24.4 $\frac{mm}{m}$); La Valsainte: 18¹⁰–18³⁵ Donner mit Eintritt des Regens starker Blitz u. Donner über der Station (37.5 $\frac{mm}{m}$); Murten: (14.9 $\frac{mm}{m}$); Bern: 18³⁰ Σ , 18³⁰–18³⁵ starker Δ , nachher nur noch zwei schwache Donner (32.5 $\frac{mm}{m}$); Thun: von 18^{1/2} Σ an Σ -Regen (13.7 $\frac{mm}{m}$); Affoltern i. E. (26.2 $\frac{mm}{m}$); Herzogenbuchsee: 18^{1/2}–19^h Σ mit Δ im SW (10.9 $\frac{mm}{m}$); St. Urban: von 18^h an Donner (13.9 $\frac{mm}{m}$); Werthenstein: 17^h Σ ; Münster: 19^h Σ (29.8 $\frac{mm}{m}$); Hitzkirch: 19¹⁵ Σ (31.2 $\frac{mm}{m}$); Aarau: 18^{1/2} Σ starker Σ mit Sturzregen und nachfolgendem Landregen (14.8 $\frac{mm}{m}$); Kölliken: 18³⁵–19¹⁰ Σ im Aaretal (24.2 $\frac{mm}{m}$); Möhlin: (17.2 $\frac{mm}{m}$); Wittnau: (14.0 $\frac{mm}{m}$); Hochfelden: (19.0 $\frac{mm}{m}$); Sihlwald: 19^h Σ (33.5 $\frac{mm}{m}$); Horgen: 18³⁰–19³⁰ Donner im W (33.6 $\frac{mm}{m}$); Zürich: 19^{1/2} Σ , 18⁵⁰–19³⁰ Blitz und Donner i. E. (36.9 $\frac{mm}{m}$); Uster: 18⁴⁵ Donner; 19³⁰ Platzregen (26.8 $\frac{mm}{m}$); Fehraltorf: 19³⁰ (37.5 $\frac{mm}{m}$); Hinwil: 20^h Σ (27.2 $\frac{mm}{m}$); Hallau: 18⁴⁵ Σ (16.5 $\frac{mm}{m}$); Schaffhausen: 18⁵⁰–19¹⁵ Σ mit Blitz u. Donner (21.3 $\frac{mm}{m}$); Lohn: Donner im SW (18.0 $\frac{mm}{m}$). Litt. c. Leysin: 19³⁷ sechsmal Blitz; Clarens: 19³⁵ einmal Donner im E (11.1 $\frac{mm}{m}$), 21²⁵–21⁴⁰ dreimal Donner im S; Gsteig: nachts Σ (33.5 $\frac{mm}{m}$). Litt. d. L'Auberson: 3^h Donner; Freiburg: 3^h Σ [13. Mai] (19.8 $\frac{mm}{m}$); Chaux-de-Fonds: 3^h „coup de tonnerre et orage“ (14.4 $\frac{mm}{m}$); Therwil: früh morgens Σ (12.2); Arisdorf: früh morgens Σ (14.6 $\frac{mm}{m}$); Aarau: 4¹⁰ leichtes Σ ; Basel: 4^{1/2} Σ . 16. Litt. a. Corcelles: 16–16^{1/2} Δ („l'orage du 16. a donnée 22 $\frac{mm}{m}$ pluie-grêle en 1/2^h; c'était blanc, sauf jardins et arbres en fleurs, pas trop de dégâts“); Marsens: 16^h Σ ; Freiburg: 18³⁷–18⁵⁰ mehrmals Δ ; Serrières: (grêle-pluie); Neuchâtel: 18–19^h Σ avec pluie de 18–20^h, mêlée de grêlon 18¹⁵; Chaumont: 18^h Σ ; La Brévine: 16–20^h Σ ; Fontainemelon: 18¹⁰ Σ mélange de grêle; La Ferrière: 17³⁰–19^h orage local avec averse de grêle de 10 minutes („17³⁰–18^h grêlons comme des pois, sol blanc après l'averse“); M^t Soleil: 16^{1/2}–19^h. Litt. a. Genf: 16⁴⁵–20⁴⁰ Σ (9.1 $\frac{mm}{m}$). Litt. c. St. Moritz: p starker Σ (12.2 $\frac{mm}{m}$); Bevers: 19^{1/2} Σ (13.9 $\frac{mm}{m}$). 17. Litt. a. Weggis: 0⁴⁰ Σ ; Zürich: 0⁴⁵–1³⁰ Blitz u. Donner; Uster: 0³⁵, Kaltschläge 1¹⁰ und 1¹⁵; Frauenfeld: 1^{1/2} Σ ; Steina. Rh.: 1⁴⁵ („nächtliches Σ von kurzer Dauer mit wenigen, aber heftigen Donnerschlägen; Aadorf: 2^h Σ mit Sturm, Donner und Regen. Litt. b. Pfeffingen: 12^h Donner; Therwil: 13^h Σ mit wolkenbruchartigem Regen (14.8 $\frac{mm}{m}$), in Ettingen und am Blauen Δ ; Liestal: 12^h Σ aus W (10.9 $\frac{mm}{m}$); Lampenberg: 13^h Σ . Litt. c. Clarens: 14⁰⁰ Donner; Freiburg: 15⁰⁰ (weites Σ am Jura nordwärts ziehend (9.8 $\frac{mm}{m}$); Bern: 15^{1/2}–15^{4/2} Σ ; Neuchâtel: 15–16^h Σ ; Chaumont: 16^h Donner. Litt. d. Aarau: „längerer Σ -Zustand ohne Regen“. Litt. e. Haidenhaus: 16–20^h Σ im NE; Kreuzlingen: heftiges Σ (19.7 $\frac{mm}{m}$); Aadorf: 17^{1/2}–19^h Σ im E mit starkem Donner; Affeltrangen: Δ (36.7 $\frac{mm}{m}$); Eschlikon: Δ (14.9 $\frac{mm}{m}$); Dussnang: (31.2 $\frac{mm}{m}$); Nollen: 17^{1/2} Σ (19.5 $\frac{mm}{m}$); St. Gallen: (7.8 $\frac{mm}{m}$); Teufen: 18⁵⁰ Donner im NW; Säntis: 17³⁰–19³⁰ Donner („ Σ zog im Norden von W nach E, kein Niederschlag; Altstätten: 19^{1/2}–19^{1/2} Σ im W nach N; Schännis: 18^{1/2} Σ heftiges Σ („zuerst Platzregen (4 $\frac{mm}{m}$), dann leichter Riesel, bald darauf ziemlich starkes, aber kurzes Hagelwetter; die Körner erreichten die Grösse von kleineren Haselnüssen und haben den Kulturen merklich geschadet“. Litt. f. Zürich: Σ hinter dem Albis vorbeiziehend nach S, alle 2–3 Minuten Donner; Münster: Σ ab 17^h; Horgen: 17⁴⁰ Σ ; Sihlwald: 17¹⁵ Σ mit Δ ; Zug: 17⁰⁵ Σ mit Blitzschlag (siehe d); Rigi: 17⁴⁰ „Regen und Hagel“; St. Urban: 17¹⁵ Δ mit starkem Donner von SE („im Schütz, 3^{1/2} Stunden südöstlich von St. Urban, fiel dichter Hagel mit Graswuchsschaden, die Körner erreichten die Grösse von Kaffeebohnen“). 25. Litt. a. Montcherand: 14⁴⁰–18³⁰ tonnerre („un orage a stationné au Nord du Suchet sur France“); La Ferrière: 19–20^h Donner; Neuchâtel: 19^{1/2}–20^h Σ ; Dombresson: „grêle et pluie abondante à 19³⁰“. 26. Litt. a. Kölliken: nach 4^h Donner im E; Langenbruck: 5^{1/2} Σ dreimal Donner; Aarau: 5⁰⁰–6³⁰ Donner, zahlreiche schwache Entladungen („nach einer Bruthitze längerer Σ -Zustand mit wenig Regen“); Horgen: 7⁴⁵–8⁴⁰ Donner im N. Litt. b. Schleithelm: 5–6^h Σ von N nach E; Hallau: Donner 5–7^h; Lohn: schwach; Schaffhausen: 6^{1/2}–7^h Σ ; Rheinau: 5³⁰–7^h Donner; Steina. Rh.: 6⁴⁰ Σ , „kam aus NW und blieb stehen, Gewitter sozusagen ohne Regen“; Aadorf: 7^{1/2}–8^h leichtes Σ . Altnau: „Morgengewitter“; Degersheim: Σ im N; Säntis: 6⁰²–6⁰⁸ Donner im NW; St. Gallen: 7³⁵–8¹⁶ Donner aus S („aus der Gegend der Hundwilerhöhe“), 7⁴⁰ im E („Bodensee und Rorschach“), 7⁵¹ aus SE („Rhüntal“), 8¹⁸ vom Appenzeller Hinterland (Tagessumme: 1.1 $\frac{mm}{m}$); Teufen: 7³⁵ Donner; Altstätten: Σ vom Appenzeller Vorderland über Unterrheintal ins Vorarlberg. Litt. c. Wasen i. E.: Blitzschlag (siehe d). Litt. d. Seewis: 10 schwache Entladungen; Vättis: 8^{1/2} Σ (6.2 $\frac{mm}{m}$); Davos: 9^h Gewitterschauer. Litt. e. Reichenau: 9^{1/2} Σ Blitz u. Donner ohne Regen. Litt. f. St. Maria: 10–11^h Blitz u. Donner; Bevers: 9⁴⁵–10¹⁵ Σ ; St. Moritz: 9–12^h Σ mit starkem Δ . Litt. g. Romont: deux coups de tonnerre vers 7¹⁵; Boltigen: (5.1 $\frac{mm}{m}$); Lauterbrunnen: (5.4 $\frac{mm}{m}$); Guttannen: (9.1 $\frac{mm}{m}$). Litt. h. Schleithelm: 12^{1/2}–13^h Σ im SW; Hallau: 12¹⁰–14^h Donner; Wilchingen: 12^{1/2}–13^{1/2} Σ ; St. Gallen: 14³⁰–15³⁰ Donner; Säntis: 14³⁵–15⁴⁵ Donner („Telegraphenstörungen“); Teufen: 14⁰⁰ Donner. Litt. i. Gurtellen: 13^{1/2}–14^h Σ ; Platta: 14¹⁰ Σ ; Davos: 15⁰⁰–16¹⁵ starker Δ (5.0 $\frac{mm}{m}$). Litt. k. Lauterbrunnen: 15^{1/2} Σ starker Σ mit kurzem Platzregen und Hagel („Körner in Haselnussgrösse“); Grindelwald: Δ u. $\bullet$ (Tagessumme 10.0 $\frac{mm}{m}$); Sarnen: seit 15^h zeitweise Σ -Regen mit Donner im W u. SW; Altdorf: 15^h zweimal Donner; Bisisthal: „Hagelwetter“ (30.0 $\frac{mm}{m}$); Auen: 14^h starker Δ (34.0 $\frac{mm}{m}$); Elm: 16^{1/2}–17^{1/2} Σ mit wenig Δ (9.8 $\frac{mm}{m}$). 30. Litt. a. Braggio: 18^{1/2} Σ Blitz und Donner; Bernhardin: 18³⁵ Σ , 18⁴⁰–18⁵⁵ Δ ; Splügen: Donner und Hagel. Litt. b. Scarl: 15^{1/2}–16^{1/2} Σ starker Σ (10.1 $\frac{mm}{m}$); St. Maria: 15^{1/2}–18^h Σ (7.5 $\frac{mm}{m}$).

Juni 1. Litt. a. Bellelay: 17^h Σ gegen N. Litt. a. Murten: „leichtes Σ “ (17.8 $\frac{mm}{m}$); Neuchâtel: 20^{1/2} Σ ; Chaumont: 19^h Donner. Litt. c. Freiburg: abends Blitz im E; Bern: 20^{3/4} Σ nachts Blitze; Beatenberg: 20–21^h Σ ; Sarnen: seit 21^h Blitz u. Donner im W; Wasen i. E.: 21^{3/4}–23^{1/2} Σ aus W; Werthenstein: 23¹⁵ Platzregen; St. Urban: 21–22^{1/2} Σ leichtes Σ ; Weggis: 22³⁰ Donner; Langenbruck: 23^h Σ ; Liestal: 24^h Donner im S; Aarau: „23³⁰ ruhiges Σ “; Engelberg: 20^{3/4} Blitze gegen Norden. 2. Litt. a. Waldenburg: 0³⁰ Σ (12.5 $\frac{mm}{m}$); Wintersingen: 0³⁰–1⁴⁵ Donner u. Regen (8.8 $\frac{mm}{m}$), Σ zog vorüber im S in ungefährer Distanz von einer Stunde; Zurzach: 3–4^h starker Σ mit vielen heftigen Entladungen; Böttstein: 1–3^h Σ , eine Entladung; Schöfflisdorf: 2^h Σ ; Zürich: 3–4^h mehrmals Blitz u. Donner mit nachfolgendem Gussregen (Tagessumme: 5.8 $\frac{mm}{m}$); Zürich (E. A.): (8.7 $\frac{mm}{m}$); Uster: nachts Wetterleuchten im W. Litt. b. Delémont: 14^{1/2} Σ ; Langenbruck: 14^{1/2}–15^h Donner; Basel: 14⁴⁰–15^h Donner, („ Σ zog vorüber im S nach SE in ungefährer Distanz von 15–20 km; Waldenburg: 15^h Σ (22.2 $\frac{mm}{m}$). Litt. c. Clarens: 17¹⁰–18³⁰ Donner in 15–20 km Distanz, 17^{1/2} Σ im Zenith (8.5 $\frac{mm}{m}$); La Valsainte 17³⁵ Σ mit anhaltendem Donner von 17⁴⁵–18⁴⁴ und starkem Regen (33.0 $\frac{mm}{m}$); Romont: 17^{1/2}–18^h Σ (17.8 $\frac{mm}{m}$); Jaun: 18^h Σ (30.0 $\frac{mm}{m}$); Freiburg: 17^{3/4}–18^{3/4} Σ Donner; Bern: 18³⁵ Σ mit Regen von 18³⁰–22¹⁰ (Niederschlagssumme von 18³⁰–7³⁰ des folgenden Tages: 12.5 $\frac{mm}{m}$); Wasen i. E.: 18⁴⁰–19³⁰ Σ aus W (13.4 $\frac{mm}{m}$); Entlebuch: 20^h Σ (19.0 $\frac{mm}{m}$); Herzogenbuchsee: 18^{1/2}–19^{1/2} Σ „stehendes Σ “ mit Landregen (19.8 $\frac{mm}{m}$); Werthenstein: 19^{1/2}–20^{1/2} Σ mit reichlichen Entladungen („ Σ war nicht zusammenhängend, sondern bestand aus einer Reihe sich jagender Nimbussetzen, die tief lagen: darum die lange Dauer“); Sarnen: 18^{1/2} Σ Donner im N; Kölliken: 19³⁰.

19³⁰, 19⁴⁰ u. 19⁵⁰ Donner; Luzern: 20–21^h ⚡ von W her (11.3 $\frac{m}{m}$); Langenbruck: 20^h ⚡ (21.2 $\frac{m}{m}$); Zürich: 20^h ⚡ (5.8 $\frac{m}{m}$); Sihlwald: 20^{1/4} ⚡ (12.9 $\frac{m}{m}$); Horgen: 20^{1/2}–21^{1/2} Donner im SW; Grüningen: 20^h ⚡; Hinwil: 20³⁰–21³⁰ Donner, per 5 Minuten 2–3 Entladungen (7.2 $\frac{m}{m}$), Temperatur vor dem Gewitter 21°, nach demselben 19°; Opfikon: 21^h ⚡; Hallau: Donner 8^{1/4}–9^{3/4} ⚡, zog vorüber im N nach E in 2–3 km (8.1 km); Uster: Donner 8^{1/2}–21^h (Niederschlagsmenge während des Gewitters 3.2 $\frac{m}{m}$; Tagessumme 4.1 $\frac{m}{m}$); Rheinau: Donner 20³⁰–23^h; Schleithelm: 20^{3/4}–22^h ⚡ (11.1 $\frac{m}{m}$); Haidenhaus: 17–22^h ⚡ (14.3 $\frac{m}{m}$); Altnau: Nachtgewitter (44.0 $\frac{m}{m}$); Steckborn: 21^h (16.5 $\frac{m}{m}$). Litt. d. La Brévine: 17^{1/2} ⚡ orangeux; Les Ponts: 17¹⁰–17^{3/4} ⚡ (5.2 $\frac{m}{m}$); Arisdorf: p Gewitter im W. Litt. e. Hof Oberkirch: zeitweise ⚡; Säntis: 17⁰⁰–19^h Donner („Gewitter zog vorüber im SE nach NE in ungefähre Distanz Graubünden“). Litt. f. Basel: 20³⁰–21³⁰ Donner („Gewitter zog vorüber im S nach SE in ca. 20 km Entfernung“); Augst: 19³⁰ ⚡ (7.8 $\frac{m}{m}$); Reigoldswil: 20^h ⚡ (17.2 $\frac{m}{m}$); Liestal: 20–22^h ⚡ im S; Langenbruck: 19^{1/4}–20^{1/2} ⚡ (21.2 $\frac{m}{m}$); Lampenberg: 20^h ⚡ von W (22.2 $\frac{m}{m}$); Aarau: 20³⁰ („ausgedehntes Gewitter mit nachfolgendem Landregen“ (10.6 $\frac{m}{m}$)). Litt. g. Luzern: 20–21^h ⚡ von W her (11.3 $\frac{m}{m}$); Weggis: 19^{1/2} ⚡ Donner im W, 20^h Blitz im W; Walchwil: 20^h Gewitterregen, während der Nacht entferntes Gewitter (8.5 $\frac{m}{m}$); Rigi: 21^{1/2} ⚡ (13.7 $\frac{m}{m}$). Litt. h. St. Gallen: ab 18³⁰ Donner im W, SW, S u. SE (9.6 $\frac{m}{m}$); Nollen: 21^{1/4} ⚡; Urnäsch: nachts Gewitter im S u. SE; Säntis: 21⁵⁵ Gewitter mit 40 Entladungen, „Telegraphenstörungen, Elmsfeuer“ (Tagessumme: 9.2 $\frac{m}{m}$); Schwäbigrig: 21^{1/4} ⚡ Gewitterregen mit Blitz und Donner; Altstätten: 20³⁰–22¹⁰ Blitz u. Donner. 3. Litt. a. Chaumont: 10^{1/2} ⚡ (5.4 $\frac{m}{m}$); Pfeffingen: 11^{1/4} ⚡ Donner; Basel: 12⁰⁰–12⁴⁵ Donner, Gewitter kam aus W und zog nach SE; Langenbruck: 12⁰⁰ ⚡; Waldenburg: 12^h ⚡ (12.5 $\frac{m}{m}$); Lampenberg: 12^h ⚡ (6.8 $\frac{m}{m}$); Aarau: 12⁵⁰–13¹⁰ starker Gewitterregen; Dietikon: p kurzes Hagelwetter; Zürich: 13⁰⁰–14³⁰ Donner, 14^h Platzregen (8.3 $\frac{m}{m}$); Hochfelden: von 13^{1/2} an zeitweise Gewitterregen; Uster: „Tagessumme 15.3 $\frac{m}{m}$ “; Opfikon: 14^{1/4}–14^{1/2} ⚡ starkes Gewitter mit Graupelfall (8.7 $\frac{m}{m}$); Fehraltorf: 14^h (6.8 $\frac{m}{m}$); Winterthur: 14–14^{1/2} ⚡; Aadorf: 14^h Gewitter mit Regen und Hagel; St. Gallen: 15³⁰ Gewitter, „erlosch im Appenzeller Vorderrand“ (4.7 $\frac{m}{m}$); Teufen: 15³⁰ Donner; Altstätten: 15⁴⁵–16³⁰ Gewitter vom Gärnis ins Unterhental. Litt. b. Therwil: 13⁰⁰–14³⁰ kleines Gewitter dem Blauenberg entlang nach dem untern Birstal gegen den Rhein mit ausgiebigem Regen (18.6 $\frac{m}{m}$); Zürich: 15⁴⁰ u. 16³⁰ Donner gegen S; Horgen: 15^{1/4}–15^{1/2} ⚡ (23.6 $\frac{m}{m}$ in 45 Minuten), „Regen mit Hagelkörnern vermischt“. Tagessummen in $\frac{m}{m}$: Basel 5.9, Dietgen 19.7, Zürich 8.3, Horgen 31.9, Uster 15.3, Hinwil 3.2. Litt. c. Wertheimstein: reichliche, aber schwache Entladungen, Gewitter nur schwach entwickelt; Luzern: 15^{1/4} ⚡, dann bis in die Nacht Fern-Gewitter. Tagessummen in $\frac{m}{m}$: Thun 17.5, Grosshöchstetten 0.5, Entlebuch 14.7, Buchsteg 21.1, Luzern 5.2, Weggis 10.8. Litt. d. Reigoldswil u. Lampenberg 16^h; St. Urban 16–17^h Donner von W; Aarau: 16³⁰ kurzer Gewitterregen (2.9 $\frac{m}{m}$); Zürich: 16^{1/2} ⚡ Donner. Litt. e. Mettmensetten: dreimal Donner; Horgen: 20³⁰ häufig sehr starke Entladungen; Zürich: 20³⁰ Blitz u. Donner im SW; Uster: 20^{3/4} Kaltschlag; Säntis 21–21³⁰ Donner, („Gewitter zog vorüber im N nach E in Distanz Thurgau; Altstätten: 22^h Donner im N. Tagessummen in $\frac{m}{m}$: Mettmensetten 16.0, Horgen 31.9, Küssnacht 21.5, Uster 15.3, Hinwil 3.2, Ebnat 22.4, St. Gallen 4.7. 5. Litt. a. La Brévine: 17–18^h ⚡, „avec un peu de pluie“; Les Brenets: 18^h ⚡. 6. Litt. a. Lugano: 11^{1/4} ⚡ (2.4 $\frac{m}{m}$); Bellinzona: 12–12^{1/2} ⚡ kleines ⚡ im SW (13.0 $\frac{m}{m}$). Litt. b. S. Maria: 14^{1/2}–14^{3/4} ⚡ in südlicher Richtung ohne die Station zu treffen. Litt. c. Therwil: 14^{1/2}–15^{1/2} ⚡ Donner, Gewitter zog vorüber im SW in 5–7 km Entfernung, „stand längere Zeit im SW in der Gegend von Laufen und war dann verschwunden“; Rheinfelden: 14⁴⁰ ⚡; Schaffhausen: 14–15^h Donner im W. Tagessummen in $\frac{m}{m}$: Therwil 5.2, Rheinfelden 14.5. Litt. d. Tagessummen in $\frac{m}{m}$: Yverdon 6.0, Freiburg 4.2, Valangin ▲ 18.5, Chaumont 12.5, Chaux-de-Fonds 6.8. Litt. e. Glarus: „Gewitter kam aus S über Glärnisch und zog nach NW“. Litt. f. Schleithelm: 15⁴⁰–18³⁰ ⚡; Schaffhausen: 16–18^h ⚡; Lohn: p im SW Donner; Stein a. Rh.: 18^h Gewitter, „fast gar kein Regen“; Zürich: 16⁴⁰–17³⁰ alle 2–3 Minuten Donner; Sihlwald: 18^{1/4} ⚡ Donner; Aadorf: 17–21^h Gewitter „wiederholt“; Uster: 18³⁰ Gewitter (4 $\frac{m}{m}$), „in Kirchluster 18³⁰ Platzregen mit leichtem Hagel“; Hinwil: 19¹⁰ Gewitter, per 5 Minuten 6–8 Entladungen (8.2 $\frac{m}{m}$), Temperatur vor dem Gewitter 26°, nach demselben 10°; Hof Oberkirch: 18⁰⁰–10¹¹ ▲; Bischofszell: 19–19³⁰ ⚡; St. Gallen: 16⁴⁴–20³⁰ Donner, „Gewitter zog vorüber im Westen nach Süden, dann ostwärts nach dem Bezirk Unter- u. Oberrhental“; Teufen: 18¹⁰ Donner im Alpstein; Urnäsch: „leichtes Gewitter“; Säntis: Donner 17^{1/2}–21^h, Regen u. Hagel, Gewitter zog vorüber im SW nach SE in ungefähre Distanz von 2–5 km, Elmsfeuer; Heiden: 19^{1/2} ⚡. 19³⁰–19⁵⁵ ▲, „Höhen von 850 m aufwärts 8⁴⁵ noch alle weiss von Hagel“; Altstätten: 19–20^{1/4} ⚡ Donner, Gewitter im SW, N u. SE. Tagessummen in $\frac{m}{m}$: Schleithelm 7.9, Hallau 6.5, Wilchingen 3.6, Schaffhausen 0.8, Steckborn 1.4, Kreuzlingen 1.8, Kollbrunn 9.6, Zürich 0.6, Uster 7.6, Fehraltorf 9.9, Hinwil 25.5, Bischofszell 9.5, Nollen 5.1, St. Gallen 12.5, Arbon 11.9, Rorschach 77.1, Ebnat 25.4, Herisau 7.9, Säntis 21.7, Heiden 24.8, Haag 13.6, Altstätten 4.8. Litt. g. Platta: 16¹⁷ Donner und einige Tropfen; Seewis: 18³⁰–18⁴⁵ ⚡ (9.2 $\frac{m}{m}$). Litt. h. Jaun und Adelboden: 16^h ⚡; Lauterbrunnen: 16³⁰ ⚡; Beatenberg: 17^h ⚡; Eigergletscher: 19^h ⚡; Sarnen: 17^h Blitz u. Donner im W, 17¹⁰ Blitzschlag, siehe ds.; Altdorf: 18⁰⁰ entfernter Donner; Göschenen: 18^{1/4}–19^h vorüberziehendes leichtes Gewitter; Rigi u. Küssnacht: 18^h ⚡; 18¹² reichlich starke Entladung; Weesen: 19^{1/4} ⚡ einige mässige Entladungen, Tagessummen in $\frac{m}{m}$: Clarens 10.5, Leysin 36.5, Martigny 7.1, Boltigen 20.5, Frutigen 26.2, Lauterbrunnen 11.3, Eigergletscher 18.3, Sarnen 3.3, Engelberg 12.4, Entlebuch 13.7, Buchsteg 2.9, Luzern 3.0, Göschenen 2.4, Rigi 5.8, Küssnacht 6.6, Rickenbach 5.3, Iberg 13.6, Braunwald 12.0, Weesen 14.1, Wallenstadt 3.5. Litt. i. Bernharden: 17^{3/4}–18^{1/4} ⚡ Donner; Braggio: 19^{1/2} ⚡ v. N. Litt. k. Ponts-de-Martel: 20^{1/2} ⚡; Chaux-de-Fonds: 20^{1/4} ⚡ Donner, Eclairs régions W, SW, S, N. Litt. l. Therwil: 20³⁰ ⚡ im NE, zog vorüber in 4–6 km Distanz, kam wahrscheinlich aus dem Schwarzwald und zog rheinaufwärts; Augst: 20^{1/2} ⚡. Litt. m. Basel: 21³²–21⁵⁵ Donner; Bözberg: 21^h ⚡; Uster: 22¹² u. 22³⁰ sehr kräftige Schläge in Kirchluster. 7. Litt. a. Bellelay: von 12^h an heftiges Gewitter aus W. Tagessummen in $\frac{m}{m}$: Serrières 0.6, Les Brenets 83.7, La Chaux-de-Fonds 26.0, M^t Soleil 17.9, Bellelay 21.9, Delémont 1.1. Tagessummen in $\frac{m}{m}$: Le Sentier 10.7, Marsens 26.2, Romont 10.2, Freiburg 4.4. 8. Litt. a. La Valsainte: 11^{3/4}–12^{1/4} ⚡ Donnerrollen im Süden; La Brévine: 11–13^h „fort orage, un peu de grêle“; Chaux-de-Fonds: 11^h Blitz u. Donner mit ▲ bis 11^{3/4} ⚡, dann Regen bis 12^{1/2} ⚡; Freiburg: 12³⁰ ⚡, 12¹⁸–12³⁵ ▲, „Körner bis 1 $\frac{m}{m}$ Durchmesser, 1 km westlich bedeutender Hagelschaden an Gärten und Fensterscheiben“; Basel: 14¹⁰–15^h Gewitterregen, Temperaturfall 11°. Tagessummen in $\frac{m}{m}$: Leysin 0.5, Clarens 0.6, Romont 8.7, Le Brévine 19.6, Les Ponts 14.1 in 55 Min., Chaux-de-Fonds 14.8, Freiburg 21.2, Bern 18.6, Wasen i. E. 24.7, M^t Soleil 1.4, Bellelay 12.0, Therwil 13.4, Basel 8.5, Arisdorf 0.5. Litt. b. Sulgen: nachmittags Gewitter mit Wolkenbruch; Urnäsch: nachmittags Gewitter mit Hagel; Säntis: 17⁰⁰–18^h ▲, Gewitter zog vorüber im NE nach SE in ungefähre Distanz vom Thurgau und St. Gallen; Tagessummen in $\frac{m}{m}$: Thundorf 0.2, Nollen 15.2, Sulgen 45.5, Bischofszell 8.5, Herisau 12.2, Urnäsch 9.4, Säntis 29.2, Schwäbigrig 10.6, St. Gallen 7.8. 9. Litt. a. Freiburg: 18^{1/2} ⚡; La Valsainte: 18^{1/4} ⚡ kleines ⚡, das die Station nur mit dem östlichen Flügel berührte“. 10. Litt. a. Bellinzona: „abwechselnd Gewitter den ganzen Tag“. Tagessummen in $\frac{m}{m}$: Generoso 27.5, Lugano 42.0, Crana Torricella 64.7, Ponte Tresa 122.4, Brissago 58.8, Camedo 100, Locarno 73.6, Bellinzona 33.9, Braggio 27.7, Faido 50.5. Litt. b. Tagessummen in $\frac{m}{m}$: Entlebuch 46.0, Flüeli 49.0, Buchsteg 27.1, Luzern 31.5, Sihlwald 22.8, Horgen 31.1, Uster 61.5, Hinwil 19.2, Zürich 19.7. Litt. d. Basel: „Gewitter 10 km im Süden vorbei, Niederschläge gering“; Aarau: 18³⁰ „ruhiges Gewitter mit ausgiebigem Landregen“. Litt. e. Aadorf: 18–19^h starkes Gewitter mit Regen, Sturm und heftigen elektrischen Entladungen; Frauenfeld: 18^{1/2} ⚡ starke ⚡; Stein a. Rh.: „18^{1/4} ⚡ starker Gewitterregen, der bis in den Sonntag hinein dauerte“; Eschensch: „heftiges Gewitter mit wolkenbruchartigem Regen“. Tagessummen in $\frac{m}{m}$: Sternenberg 42.2, Bauma 47.6, Ebnat 32.0, Nollen 13.4, Fischingen 26.8, Aadorf 37.2, Thundorf 20.0, Frauenfeld 48.9, Niederneunforn 42.3, Kreuzlingen 19.2, Eschensch 37.5, Diessenhofen 38.0.

12. Litt. a. St. Gallen: „Gewitter zog vorüber im Westen nach Süden, Regen nicht messbar“; Säntis: „Gewitter zog vorüber im Norden nach Osten in 2-5 km Distanz, Schneefall von 13³⁰-14¹⁰“; Teufen: 13³⁰ Donner im Westen. Litt. e. Urnäsch: nachmittags kurzes Gewitter; Säntis: nachmittags Gewitter, wegen dickem Nebel keine Richtung und Distanz; St. Gallen: 18-18⁰⁷ Donner im Appenzeller Vorderland, 18⁰²-18¹⁴ Donner gegen Bodensee und Arbon; Rorschach: zwischen 17-18^h Δ . 15. Litt. a. La Valsainte: 15^h Σ , 15¹²-15³⁰ Δ , „das Gewitter zog im Westen zuerst nach Süden, dann kam es von Süden nach Norden über die Station zurück“; Freiburg: „14³⁰-18^h, verschiedene Gewitter ziehen längs den Freiburger Alpen von Süden nach Norden“. Litt. c. Aarau: ruhiges Σ ; Böttstein: „leichtes Gewitter, stürmisch“. 16. Litt. a. Tagessummen in $\frac{m}{m}$: Nollen 29.6, Herisau 2.6, Urnäsch 27.0, Säntis 13.0. Litt. c. Tagessummen in $\frac{m}{m}$: Diessenhofen 3.2, Aadorf 2.2, Bischofszell 19.8, St. Gallen 6.6. 17. Litt. a. Tagessummen in $\frac{m}{m}$: Locarno und Lugano 16.6. Litt. c. Tagessummen in $\frac{m}{m}$: St. Gallen 79.8, Säntis 44.2, Altstätten 54.0. Litt. a. Zürich: Niederschlag in 40 Min. 28.8 $\frac{m}{m}$; Hinwil: 17³⁵-17³⁰ Temperatur-Abkühlung von 20° auf 17°; Stein a. Rh.: 17^{1/2} heftiges Gewitter mit Blitzschlag in die elektrische Leitung; Weesen: „Walensee in 24 Stunden 16 $\frac{m}{m}$ gestiegen“. Tagessummen in $\frac{m}{m}$: Choindez 26.0, Liestal 51.1, Lampenberg 74.5, Waldenburg 58.0, Wintersingen 51.8, Eptingen 83.8, Bözberg 33.9, Schleithelm 41.7, Hallau 49.0, Wilchingen 33.9, Zürich 26.4, Uster 21.8, Hinwil 40.5, Diessenhofen 41.5, Eschenz 27.6, Nollen 43.6, Luzern 35.0, Sattel 53.4, Rickenbach 65.8, Weesen 49.8. Litt. e. Pfeffingen: abends schwaches Gewitter; Arisdorf: abends ringsum Gewitter; Barmelweid: nachts Gewitter mit wolkenbruchartigem Regen. 22. Litt. a. Stein a. Rh.: 7^{1/4} heftiger Regenguss mit einem Blitzschlag, offenbar in die elektr. Leitung; Frauenfeld: 7^{1/2} Gewitter-Beginn, Funken in Haus. Litt. b. Niedergerlafingen: „8³⁰ plötzlich heftige Donnerschläge mit erst später nachfolgendem Regen“; Liestal: 8³⁰ Σ im Süden; Aarau: 9⁰⁵ Σ ; Luzern: 10^{1/4} Σ ; Glarus: 11^{3/4} Σ ; Elm: 11^{3/4}-12^{1/2} Σ schweres Σ . Tagessummen in $\frac{m}{m}$: Bellelay 0.1, Aarau 9.2, Luzern 3.0, Rickenbach 11.9, Braunwald 7.0, Elm 10.4. Litt. d. Tagessummen in $\frac{m}{m}$: Bellinzona 2.0, Locarno 8.8. Litt. e. Böttstein: „17^h Gewitterregen, vermischt mit leichtem Hagel“; Bözberg: 17^h Δ . Litt. g. Thun: „13-13^{1/2} $\frac{m}{m}$ Gewitter mit Hagel und Regen“; Lungern: 15^{1/2} $\frac{m}{m}$ starkes Gewitter aus SW. Tagessummen in $\frac{m}{m}$: Jaun 29.8, Adelboden 22.9, Thun 14.0, Leutbrunnen 4.8, Eigergletscher 7.0, Engelberg 2.8. 25. Litt. a. Braggio: 11^{1/2} $\frac{m}{m}$ dreimal Donner und Regen mit drei Blitzschlägen, siehe d. Litt. c. Bisisthal: nachmittags Σ , teilweise mit Δ ; Säntis: 14^{3/4} $\frac{m}{m}$ schwere elektr. Spitzenentladungen, 23 starke Entladungen; Urnäsch: p leichtes Gewitter im S; Schwäbrig: von 14^h an zeitweise starke Gewitterregen. Tagessummen in $\frac{m}{m}$: Rickenbach 19.6, Bisisthal 34.8, Glarus 26.0, Elm 10.0, Weesen 30.4, Säntis 28.0, Urnäsch 17.0, Plantahof 24.1, Seewis 15.4, Sevelen 13.0. Litt. e. Bellinzona: 16-16³⁰ heftiges Gewitter, nachher abwechselnd den ganzen Abend kleine Gewitter. Tagessummen in $\frac{m}{m}$: Locarno 3.1, Generoso 78.6, Mezzana 55.1, Lugano 20.0, Bellinzona 7.1. Litt. h. Yverdon: 16^h Σ ; Les Croisettes: 16^{1/2} Σ ; Clarens: 17^h Σ , „16⁰⁰ fuhr bereits ein zyklonartiger Wind über See und Gelände, Aeste wurden abgerissen, „ein Blechkamin auf die Strasse geschleudert“; La Valsainte: 17³⁰ Σ , „der Regen dauerte mit einigen Unterbrechungen ungefähr eine Stunde“; Launien: nachmittags Gewittersturm. 28. Litt. b. Romont: „violent orage et grêle“; Leysin: 22³⁰ Δ ; Pfeffingen: „nachts schwaches Gewitter“. Tagessummen in $\frac{m}{m}$: St. Sulpice 1.8, Neuchâtel 1.8, Moudon 15.4, Murten 9.2, Bern 11.0, Basel 3.0. 29. Litt. a. Bischofszell: 18^h leichtes Gewitter im Westen; St. Gallen: 18¹⁴-18³⁸ Donner, Σ zog vorüber im Norden nach Osten,

Juli 2. Litt. a. Basel: Donner 17⁵⁰-18²⁰, „Gewitter ca. 5 km im Süden vorbei“. 11. Litt. a. Aarau: „16^{1/2} langsam einsetzender Landregen mit nachfolgendem Platzregen und Gewittererscheinungen“; Zurzach: 18^{1/4} $\frac{m}{m}$ sehr starke Gewitterregen; Unter-Hallau: „18³⁰ starker Wolkenbruch, Schwemmschaden in den Reben“; Lohn: p Donner. Tagessummen in $\frac{m}{m}$: Aarau 7.8, Schleithelm 36.2, Hallau 32.1, Wilchingen 27.6, Schaffhausen 14.0. Litt. b. Säntis: 18³⁰ Σ , 18³⁰-18³⁰ Δ ; St. Gallen: 18¹⁰-18⁴⁰ Donner im SW u. S, „18³⁰ war der ganze Südhimmel von Osten bis zum Säntis pechschwarz“, 18⁴⁰ Regen mit Hagel vermischt. 12. Litt. a. Bischofszell: 3^h heftiges Gewitter von Westen; St. Gallen: 2³⁷-3³⁰ Donner, „der Donner um 3⁰⁰ zischend, wie wenn er verhindert gewesen wäre, sich ganz hören zu lassen“; Altstätten: „Hagel in der Ebene zwischen Altstätten und Kriesern“. 15. Litt. a. Arosa: „nachmittags mehrere Gewitter“; Chur: 14^{1/2}-17^h schwaches Σ ; Seewis: 15⁰⁰-16³⁰ und 18⁴⁰-19³⁰ Σ , „wenig elektrische Entladungen, jedoch heftiger, wolkenbruchartiger Regen“. Tagessummen in $\frac{m}{m}$: Bernharden 169.8, Hinterrhein 140.0, Thusis 93.8, Arosa 100.2, Flims 102.5, Reichenau 92.2, Chur 92.4, Davos-Platz 77.8, Seewis 86. Litt. b. Tagessummen in $\frac{m}{m}$: Brissago 129.0, Mosogno 196.4, Locarno 114.5, Crana-Torricella 123.6, Lugano 40.8, M¹⁰ Generoso 48.2. Litt. c. Auen: 16^h; Säntis: (12.0 $\frac{m}{m}$), Gewitter zog vorüber im SE nach NE in 5-7 km Entfernung, 18-19^{1/2} $\frac{m}{m}$ Donner, 18⁴⁰-18⁵⁰ Schnee. Litt. d. Tagesmengen in $\frac{m}{m}$: Rigi 61.0, Engelberg 51.5, Stans 65.2, Altdorf 43.5, Bisisthal 59.0, Rickenbach 59.4, Oberberg 60.4, Weesen 64.2, Braunwald 76.2, Weissstannen 89.5. 16. Litt. a. Mettmensstetten: nachmittags zwei Gewitter mit Δ ; Wald: nachmittags Sturm mit starkem Hagel; Weesen: Graupeln von 13⁴⁵-13⁴⁰ „Rieselkörner 5-7 $\frac{m}{m}$ gross“. 22. Litt. b. Aarau: „21^{1/4} $\frac{m}{m}$ lang andauerndes Gewitter, das ruhig verlief mit ganz wenig Regen“. Litt. c. Corcelles: nachts „orage sec“; La Brévine: „violent orage de 16-23^h“. 24. Litt. g. Werthenstein: 13¹⁰ „stehendes Σ “; Aarau: „Serie von drei, teils heftigen Gewittern, zeitweise Platzregen“; Zürich: 14¹⁰ Donner und Blitz, 14¹²-14²⁰ Regen mit Hagel vermischt, „in ca. 15 Min. 12 $\frac{m}{m}$ Regen“; Uster: 14²¹ Kaltschlag; Nollen: nachmittags Gewitterschauer; Stein a. Rh.: „14⁴⁰ kurzes, aber heftiges Gewitter mit erbsengrossen Hagelkörnern unter Regen vermischt“; Säntis: 15³⁰ Δ und Σ ; St. Gallen: 15⁰⁰-16³⁰ „sehr starker Regen“. Tagessummen in $\frac{m}{m}$: Luzern 18.8, Kusnacht 20.0, Rigi 38.2, Horgen 19.2, Zürich 19.8, Uster 10.8, Aadorf 9.8, Nollen 17.4, Urnäsch 46.8, Säntis 69.8, St. Gallen 16.8, Eschenz 14.8. 31. Litt. a. Aarau: ruhiges Gewitter mit etwelchem Landregen bis 7^h vormittags; Kolliken: 22²⁵-22³⁶ starke Kettenblitze nordwestlich und nördlich mit fortwährend fernem Donnern; Zürich (E. A.): 22^h Σ im Westen. Tagesmengen in $\frac{m}{m}$: Therwil 7.2, Basel 12.8, Lampenberg 7.7, Möhlin 5.8, Hallau 9.2, Wilchingen 3.8, Schleithelm 10.8, Schaffhausen 5.2.

August 1. Litt. b. St. Urban: 16⁵⁰ Σ mit Δ , „es fielen hier Hagelkörner wie grosse Baumnüsse mit starkem Regen vermischt“; Münster: 17⁴⁰ schweres Σ , „der Regen war mit Hagel vermischt, dauerte aber nur kurze Zeit; der Schaden war nicht gross, hingegen hörte man gegen Süden starkes Tosen“; Kolliken: 16²⁰-17³⁰ fortwährend Donner ohne Regen“; Hitzkirch: 17^{1/2}-17^{3/4} Hagelwetter, „Hagelkörner von Baumstammgrösse“; Zug: „Gewittersturm“; laut „Thurgauer Zeitung“ richtete der Hagel im Thurgau und Tösstal grosse Verheerungen an, wir entnehmen ihr: „Die Bundesfeier ist gestern Abend mit einem fürchterlichen Gewitter und prasselnden Regengüssen eingeleitet worden. Der Himmel zeigte ganz unheimliche Farbenspiele, vor allem gegen Westen und Norden gefährliche gelbe Wolkenwände, die Hagelwetter befürchteten liessen. In Frauenfeld ging es glimpflich ab, dagegen kommen aus dem mittleren Thurgau und aus Winterthur böse Berichte“; Wigoltingen: „gestern Abend 20^h ist unsere Gegend von einem fürchterlichen Hagelwetter heimgesucht worden, mit einem Sturm von ungeheurer Gewalt brach das Unwetter heran, Regen und haselnussgrosse Schlossen prasselten vernichtend hernieder. Die Früchte wurden von den Bäumen gerissen, Zweige und Aeste abgeknickt, Bäume entwurzelt, Telegraphenleitungen umgelegt, Strassen, Wege, Gärten und tiefelegene Bäume unter Wasser gesetzt“; Mühlheim: „Es fiel wolkenbruchartiger Regen, sodass nach einer halben Stunde die Strassen bis 15 $\frac{m}{m}$ tief unter Wasser standen. Zwischen Felben und Hüttlingen sieht man eine Strecke weit umgerissene Telegraphenleitungen“; Winterthur: „In der Gegend von Winterthur ging am Abend des 1. August ein ausserordentlich heftiges Hagelwetter nieder. An den Kulturen wurde strichweise grosser Schaden angerichtet. Da und dort wurden dickstämmige Bäume entwarzelt und ebenso Aecker vom Unwetter zerstört. In der Metallarbeiterschule fegte der Sturm das Ziegeldach teilweise ab, sodass das Wasser in den Maschinenraum drang“. Tagessummen in $\frac{m}{m}$: Genf 9.8, Clarens 26.8, Dailly 40.2, Sitten 7.2, Adelboden 20.1, Kandersteg 30.0,

Beatenberg 68.6, Brienz 43.8, Bern 46.1, Neuenburg 20.6, Burgdorf, 50.8, St. Urban 43.2, Aarau 14.2, Münster 34.8, Luzern 29.0, Zug 53.0. Unterägeri 59.0, Euthal 54.0, Glarus 18.4, Weesen 33.8, Lachen 49.4, Horgen 51.8, Küsnacht 43.6, Zürich 11.7, Niederhasli 33.5, Uster 18.6, Fehraltorf 20.5, Kollbrunn 71.8, Winterthur 70.0, Aadorf 46.6, Affeltrangen 24.5, Müllheim 41.8, Frauenfeld 17.9, Starkenbach 52.4, Urnäsch 23.1, Bischofszell 6.9, Appenzell 20.0, Unter-Hallau 8.9, Steckborn 11.4, Lugano 8.0, Bellinzona 36.0. 5. Litt. b. Bellelay: von 14^h an heftiges Gewitter aus Westen; Reigoldswil: 15^h ⚡ mit ▲, „haselnussgross, Schaden an Obst“. Litt. g. Werthenstein: „Es war kein zusammenhängendes Gewitter, der ganze Himmel war mit Stratus bedeckt, darunter Fr.-Ni, aus welchem die Entladungen kamen“. 7. Litt. d. Aarau: „langanhaltender Gewitterzustand“. Tagessummen in $\frac{m}{m}$: St. Urban 16.5, Langenbruck 7.8, Unter-Kulm 20.3, Bözberg 17.8, Schöffliisdorf 21.0, Schleithelm 16.2, Aadorf 19.6, Frauenfeld 20.7, Eschenz 20.0. Litt. f. Tagessummen in $\frac{m}{m}$: Horgen 13.0, Küsnacht 26.6, Zollikon 19.4, Zürich 29.6, Uster 18.0, Hinwil 7.8, Bauma 18.2, Kollbrunn 20.8, Aadorf 19.6, Eschlikon 26.9, Degersheim 12.8, Schwäbrig 14.7, Arbon 19.0, Altstätten 13.7. 8. Litt. e. Opfikon: 17-17^{1/4} ⚡; Zug: 17^h ⚡; Rickenbach: 17¹⁰ ⚡; Hinwil: „im Süden vorbei“; Säntis: 17^{1/4} ⚡, 17³⁵-17⁴⁰ ▲; Teufen: 17^{1/4} ⚡ im Alpstein. Litt. f. Tagessummen in $\frac{m}{m}$: Flühli 55.8, Entlebuch 19.8, Buchsteg 59.7, Luzern 35.0, Walchwil 48.0. Litt. h. Leysin: 18²⁷ allgemeines Gewitter Val d'Illeaz-D⁴ du Midi-Rhonetal-Leysin; Adelboden: 19^h ⚡; Kienthal: 19^{1/2} ⚡ Gewitter mit starkem Blitz u. Donner; Lauterbrunnen: 19³⁵ langandauerndes Gewitter mit Regen bis tief in die Nacht; Grindelwald: 20^h ⚡. Tagessummen in $\frac{m}{m}$: Clarens 9.8, Leysin 21.1. Château d'Oex 18.8, Lauenen 27.8, Gsteig 35.2, Adelboden 27.8, Frutigen 15.1, Kienthal 21.6, Lauterbrunnen 18.8, Grindelwald 23.8, Meiringen 31.0. Litt. k. St. Gallen: 7³²-8⁴⁹ Donner, „Gewitter tauchte zwischen W u. SW auf und zog durch das Appenzeller Vorderland gegen Osten“; Säntis; Donner 20⁰⁵-20¹⁵; Altstätten: 20¹⁵-20⁴⁰ Donner im S u. E. 9. Litt. a. Tschierschen: 14^{1/2}-15^h ⚡; Parpan: 14⁴⁰ Gewitter mit viel Regen; Bevers: 15⁵⁰-16⁵⁰ ⚡ aus W. Tagessummen in $\frac{m}{m}$: Lenzerheide 27.0, Arosa 29.0, Thuis 21.2, Savognin 14.0, Latsch 18.0, St. Moritz 18.8. Litt. b. Bevers: 20³⁵-20⁴⁵ heftiger ▲, 22¹⁰-22³⁰ Wolkenbruch (13.9 $\frac{m}{m}$). 10. Litt. b. Aarau: „längerer Gewitterzustand mit wenig Regen“. Litt. d. Küsnacht: „nachts kurzes leichtes Gewitter“; Lachen: 23^h ⚡; Hinwil: 23^h ⚡ mit ▲, kam aus SW, zog vorüber im S, ziemlich entfernt“; Uster: 23¹⁸ ▲, „Hagelkörner in Haselnussgrösse. Litt. e. St. Moritz: „abends starkes Gewitter“; Bevers: „heftiges Gewitter von 22-22^{1/2} h mit haselnussgrossen Hagel, 24-2^h Wolkenbruch und unaufhörliches Blitzen und Donnern; Campascio: 22⁰⁵-24^h ununterbrochenes Wetterleuchten, 22³⁰-22⁴⁰ ▲, „Körner von Baumnussgrösse in den frischgemähten Wiesen 2 $\frac{m}{m}$ tiefe Löcher“; Bruscio: 22^{1/4}-22^{1/2} h ▲ bei heftigem Gewitter, „Hagelkörner in der Grösse von 2^{1/2} $\frac{m}{m}$, mandelförmig, Tabak, Buchweizen und Gemüse ganz zerstört und an den Boden gedrückt“. Tagessummen in $\frac{m}{m}$: Bevers 13.8, Bruscio 16.7. 13. Litt. a. Rheinfelden: 0³⁰ ⚡; Wilchingen: 4^h ⚡; Rheinau: 1^{1/4}-4^h Donner, „elektr. Licht längere Zeit unterbrochen“; Lohn: „leichtes Gewitter in der Nacht“. 14. Litt. c. Leysin: 16^h fernes Gewitter; Sitten: 16^{3/4}-17^{1/2} h ⚡; Adelboden und Kippel: 17^h ⚡; Burgdorf: 17^{1/2} h schwere Gewitter im S; Bern: 18¹⁰ Gewitter in der Ferne im SE; Brienz: 18-18^{3/4} h Gewittersturm; Meiringen: 18^{1/2} h ⚡; Luzern: 19^h ⚡ „mit wolkenbruchartigem Regen“; Aarau: 19^h leichtes ⚡ mit wenig Regen; Rickenbach: 19³⁵ Gewitterregen mit vielen Hagelkörnern; Horgen: 18^{1/2}-20^{1/2} h Donner ringsum; Grüningen: 19^{1/2} h ⚡ mit Sturm; Gotthard: 18⁰⁰-19⁴⁵ ⚡; die stärksten Auslösungen hatte die fortschreitende Gewitter-Front im Kanton Graubünden; laut Zeitungsnotizen (Basl. Nachrichten) durchzog das Gewitter den ganzen Kanton in breiter Front von SW nach NE: „Es kam mit unheimlicher Geschwindigkeit herangezogen, nachdem am Nachmittag der Himmel wolkenlos war; der eigentlichen Gewitterwolke zog ein Schirm dichter Cirren voran. In verschiedenen Teilen des Kantons fiel es auf, dass während der heftigsten Phase des Gewitters trotz der Stärke der elektrischen Entladungen nur ganz schwacher Donner hörbar war. Vom ersten Donnern bis zum letzten Blitzen dauerte das Gewitter gegen zwei Stunden. Grossen Schaden verursachte besonders der Sturmwind, namentlich am Lenzerhaidsee, wo gefällte Tannen die Poststrasse sperrten“. Von den verschiedenen Stationen berichteten Splügen: 19-21^{1/4} h Wolkenbruch mit Hagel; Stuls: „Bei Bellaluna fällte der Sturm 8000 Bäume“; Bergün: „Sechs Dächer wurden davongetragen, zwischen Filisur und Bergün wurde die Albulabahn durch entwurzelte Baumstämme und Schuttmassen unterbrochen, der Albulazug blieb in Filisur stecken“. Clavadel: „kein Dach soll unbeschädigt sein“; Tomils: 20¹⁰ ⚡ von Sturm begleitet, „viele Dächer wurden beschädigt und verschiedene Obstbäume entwurzelt“; Tiefenkastel: „Ein Wald wurde niedergelegt“; Parpan: „Teile von Bretterdächern wurden vom Winde herumgewirbelt“; Arosa: 20-2^h ⚡, „der Wind legte strichweise Wald in der Richtung West-Ost um“; Plantahof: nach 21^h heftiges ⚡. Tagessummen in $\frac{m}{m}$: Moudon 1.0, Sitten 7.6, Kippel 7.1, Gsteig 4.6, Luzern 11.0, Rickenbach 8.0, Platta 19.2, Bernhartin 30.4, Splügen 25.0, Thuis 10.0, Filisur 8.8, Arosa 10.4, Chur 3.8, Seewis 0.8, Altstätten 4.4. 15. Litt. c. Aarau: 9⁵⁵ „Landregen mit Gewittererscheinungen“; Rheinau: 10^h ⚡; Schaffhausen: 11^h Donner; Stein a. Rh.: 11^{1/4} h regnerisches ⚡, 12^{1/2} h von einem zweiten gefolgt. Tagessummen in $\frac{m}{m}$: Waldenburg 29.8, Diegten 38.7, Augst 20.0, Wintersingen 29.2, Aarau 17.9, Bözberg 17.6, Hallau 14.0, Schleithelm 19.8, Diessenhofen 21.8, Kreuzlingen 32.6. Litt. d. Uster: 11¹⁰ ⚡, Kugelblitz in einen Hausgang und Küche; der dortige Beobachter berichtet laut Mitteilung des Fabrikportiers: „Zuerst erschien uns vor Augen in der Küche ca. 1^{1/2} m vom offenen Fenster (zu ebener Erde) eine feurige, gelblichrote Kugel, welche sich sehr schnell drehte. Eine grosse Helle entstand in unserer Küche. Von dieser Kugel weg gab es einen Zickzackblitzstrahl gegen den Feuerherd mit einem sehr starken dumpfen Schlag. Und das alles in einigen Sekunden. In der Küche, überhaupt im Haus wurde kein Schaden verursacht“. Tagessummen in $\frac{m}{m}$: Münster 18.6, Hitzkirch 22.8, Zürich 21.9, Uster 26.7, Hinwil 36.7. Litt. e. Säntis: 13^{1/4} h ⚡ bei Schneegestöber; Altstätten: 12^{1/2}-13^h Blitz u. Donner im SE u. E, „Sturm, der Bäume entwurzelte“. Litt. f. Brissago: „terrible orage“, 16¹⁵-16³⁵ ▲, „Vernichtung der Kulturen“; Locarno: 16-18^h „heftiges ⚡“; Bellinzona: 15^{1/4}-18^h heftiges ⚡ mit ▲ gegen Sementina. Tagessummen in $\frac{m}{m}$: Mezzana 5.6, Lugano 9.7, Brissago 54.8, Locarno 25.8, Bellinzona 42.7. 22. Litt. a. Lauterbrunnen: 17^h ⚡; Aarau: 19¹⁰ ⚡; Vättis: 18 u. 20^h kurze ⚡; Tschierschen: 20^{1/2} h leichtes ⚡; St. Gallen: „⚡ dem Alpstein nach“; Altstätten: 19⁵⁰-20¹⁵ Blitz u. Donner im Süden, „ca. zwei Stunden lang fast ununterbrochener heftiger Donner u. Blitz ringsum, jedoch auffallend wenig Niederschläge“. Tagessummen in $\frac{m}{m}$: Adelboden 9.7, Meiringen 12.0, Engelberg 5.8, Glarus 7.0, Säntis 13.4, Faido 18.0, Chur 8.7. Litt. b. Pfeffingen: ▲ „erbsgross“; Therwil: 16^{1/4} h ⚡, „kam aus dem Birstal bei Delsberg und zog gegen Basel nach dem Schwarzwald“. 31. Litt. a. Münter, Hitzkirch und Burg: 17^h ⚡; Aarau: „17¹⁰ Sturzregen mit Gewittererscheinungen“; Zürich: 17^h ⚡ im W; Schöffliisdorf: 17^{3/4} h Gewitter-Sturm; Schleithelm: 18¹⁰-18³⁵ ⚡ aus SW bis nahe der Station. Tagessummen in $\frac{m}{m}$: Münster 9.8, Burg 10.8, Aarau 7.4, Rheinau 11.1, Schleithelm 6.8, Schaffhausen 12.8.

September 13. Litt. a. L'Auberson: 14^h orage sur France. Litt. b. Aarau: 23^h mitten im kalten Regenwetter Gewittererscheinungen. 24. Litt. a. Olten: 15^{1/2} h heftiges ⚡; Erlinsbach: 15^h ⚡, ▲ während fünf Minuten, „die runden und kantigen Körner hatten teilweise die Grösse von Baumnüssen und richteten an Obst und Gemüse ziemlichen Schaden an“; Aarau: „ab 15³⁰ längerer Gewitterzustand mit starkem Regen und Hagel bis Baumnussgrösse“; Kölliken: 14⁴⁵ bis ca. 16^h starkes Gewitter fern über dem Jura von NW über N nach NE ziehend, fortwährend Donner (insgesamt 40 Entladungen); Zürich: 15^{1/2}-18^h ⚡ im W. Tagessummen in $\frac{m}{m}$: Delémont 1.9, Eptingen 30.2, Böcken 6.8, Aarau 24.2, Bözberg 28.0, Niederhasli 12.9, Fehraltorf 6.7, Thundorf 20.8, Nollen 9.1, Steckborn 13.8. 29. Litt. b. Hitzkirch: „22¹⁰ mehrfaches Donnerrollen bei kalter Witterung; Kölliken: 21^{3/4} h starke Entladungen nahe südöstlich, „in sämtlichen Gemeinden des Suhrentales, von Unterentfelden bis Rheinau löschte das elektrische Licht aus“; Niederneunforn: 22^h heftiges ⚡, „Der Regen war vermischt mit kleinen Hagelkörnern“; Lohn: abends leichtes Gewitter südl. der Station; Weesen: 22^{3/4} h ⚡, „Landregen vor und nachher“. Tagessummen in $\frac{m}{m}$: Liestal 1.8, Zürich 18.8, Uster 17.8, Aadorf 13.8, Buchsteg 50.8, Pilatus 45.5, Luzern 23.0, Isenthal 36.7, Altdorf 44.8, Weesen 37.0, St. Gallen 19.1

b) Verzeichnis der in der tabellarischen Uebersicht nicht erwähnten hagelbeschädigten Gemeinden:

Mai 10. Litt. c. Hallau. **11.** Litt. a. Werthenstein. **12.** Litt. b. Cully, Epesses, Grandvaux, Riex, Oeterswil, Seftigen, Bern, Aeschlen, Heibligen, Ober-Diessbach, Ober-Rohrdorf. **16.** Litt. a. Arch, Büren, Diessbach, Oberwil, Rütli, Walpertswil, Lovens, Auvernier, Corcelles, Peseux, Neuchâtel. Litt. b. Russin, Satigny, Confignon, Laconnex, Peilz-Certoux, Soral, Viry. **17.** Litt. d. Witterswil. Litt. e. Engwilen, Affeltrangen, Dussang, Fischingen, Au, Oberwangen, Rickenbach, Wilen, Busswil, Münchwilen, Sirnach. Litt. f. Luthern, Ohmstal, Schötz, Uffhusen, Baar, Menzingen, Neuheim, Hirzel, Küsnacht, Zumikon. Litt. g. Eggwil, Röthenbach, Huttwil, Eriswil. **18.** Litt. a. Selzach. Litt. b. Appenzell, Rüte, Schwende. Litt. c. Grosswangen. Litt. g. Düringen.

Juni 1. Litt. b. Utzensdorf. **2.** Litt. b. Courroux. Litt. c. Chatonnaye, Granges, Trey, Düringen, Bärschwil, Gurzeln, Niederstocken, Oberstocken, Amsoldingen, Blumenstein, Höfen, Längenbühl, Thierachern, Thun, Uebeschi, Flühli, Hasle, Marbach, Schüpfheim. **3.** Litt. b. Altstätten. Schlieren. Litt. c. Escholzmat, Marbach, Ballwil, Herlisberg, Hochdorf, Hohenrain, Rain, Neuenkirch, Ruswil, Cham, Hünenberg, Mettmenstetten, Oberrieden. **6.** Litt. a. Locarno. Litt. b. Boudry, Corcelles. Litt. f. Andelfingen, Dozwil, Egnach, Hefenhofen, Hemmerswil, Roggwil, Romanshorn, Salsach, Uttwil, Benken, Kaltbrunn, Rieden, Rebstein, Au, Balgach, Berneck, Diepoldsau, Widnau, Lustenau, Berg, Eggersriet, Goldach, Mörschwil, Trübach, Untereggen, St. Gallen, Wittenbach, Ernestschwil, Eschenbach, Goldingen, Gommiswald, St. Gallenkappel, Schmerikon, Uznach, Mosnang, Nesslau, Heiden, Oberegg (Kt. Appenzell). Litt. h. Guggisberg, Rüscheegg, Wahlern, Schangnau, Trub, Niederstocken, Farnern, Entlebuch, Escholzmat, Hasle, Romoos, Schüpfheim, Emmen, Eschenbach, Hochdorf, Inwil, Rothenburg, Dierikon, Root, Udligenswil, Küsnacht. Litt. k. Goumois, Balsthal, Bärschwil. **8.** Litt. a. Fribourg, Givine, Granges-Paccot, Villars s. Glâne, Bössingen, Düringen, Guggisberg, Wahlern, Ederswiler, Roggenburg, Ballmoos, Deisswil, Moosliod, Münchenbuchsee, Münchringen, Urtenen, Doppleschwand, Entlebuch, Romoos, Schüpfheim, Escholzmat, Blauen, Nenzlingen, Biberist, Zuchwil, Gempfen, Kleinlützel, Arlesheim, Reinach. Litt. b. Altdorf (Schaffhausen), Opfershofen, Büsslingen, Mogelsberg, Niederhelfenschwil, Appenzell. **9.** Litt. a. Oberschrot, Plasselb, Zumholz. **10.** Litt. a. Agra, Barbengo, Brusin-Arsizio. Litt. b. Gossau, Bauma, Pfäffikon. Litt. c. St. Ursanne, Kleinlützel. Litt. e. Fischingen, Oberwangen, Tannegg. **12.** Litt. b. Kefenhofen, Roggwil, Hasle, Schüpfheim, Werthenstein, Schwarzhäusern. Litt. d. Waltalingen, Pfäffikon, Feusisberg, Freienbach, Altendorf, Wangen. **15.** Litt. a. Cerniat, Charmey, Plasselb, Guggisberg, Rüscheegg. Litt. b. Buchholterberg, Eggwil, Röthenbach, Trub, Trubschachen, Riggisberg, Rütli, Bolligen, Innerbirnmoos. **17.** Litt. d. Wittenbach, Mosnang, Wil, Kirchberg. Litt. e. Bonstetten. **22.** Litt. a. Altstätten. Litt. b. Bözen, Effingen, Elfingen, Gallenkirch, Mönthal, Oberbözberg, Remigen, Rimikon, Schinznach, Etzgen, Gansingen, Ittental, Kaisten, Laufenburg, Mettnau, Oberhofen, Sulz, Wil bei Etzgen, Dietwil, Meienberg, Oberrüti, Murgenthal, Uerkheim, Rümlang, Baar, Hünenberg, Neuheim, Oberägeri, Risch, Zug, Ennetbürgen, Schübelbach. Litt. i und k. Cerniat, Châtel s. Monts, Crésus, Hauteville, Villarvold, Aeschlen, Bleiken, Bowil, Brenzikofen, Häutlingen, Heibligen, Kiesen, Münsingen, Nieder-Hünigen, Nieder-Wichtrach, Ober-Diessbach, Ober-Wichtrach, Oppligen, Otterbach, Tägeretschi, Nieder-Stocken, Amsoldingen, Blumenstein, Höfen, Längenbühl, Thierachern, Thun, Uebeschi, Uetendorf, Wiedlisbach, Aarwangen, Schwarzhäusern, Wynau, Biberist, Lohn, Boningen, Ginzgen, Hägendorf, Kappel, Gerzensee, Jaberg, Doppleschwand, Entlebuch, Flühli, Hasle, Romoos, Schüpfheim, Werthenstein, Ballwil, Hohenrain, Inwil, Buchrain, Dierikon, Horw, Malters, Meierskappel, Ruswil, Wolhusen, Hergiswil, Menznau, Willisau-Land. **23.** Litt. d. Murgenthal. Litt. f. Mönchaltorf. Litt. g. Udligenschwil. **25.** Litt. c. Nuolen, Wittenbach, Mosnang, Nesslau, Stein. Litt. d. Brasnacht, Egnach, Roggwil, Räuschlisberg, Sitterdorf, Berg, Mörschwil, Steinach. Litt. e. Morcote, Arzo, Besazio, Pedrinete, Rancate, Tremona. Litt. f. Altstätten, Eichberg, Lustenau. **28.** Litt. a. Bassecourt. Litt. b. Berlens, Billens, Bionnens, Chatonnay, Chavannes, Esmonts, Fuyens, Les Glânes, Hennens, Lussy, Macconnens, Mézières, Middel, Oponnens, Romont, Siviriez, Ursy, Villaraboud, Villaranon, Villarimboud, Villa St. Pierre, Vuarmarens, Antigny, Chénens, Cottens, Neyruz, Orsonens, Prez v. Noréaz, Dompierre, Corblyrier, Vionnaz, Yvorne, Lausanne, Ecublens, Hermenches, Lovattens, Lucens, Martherenges, Moudaubion, Moudon, Neyruz, Prévouloup, Rossenges, Sottens, Syens, Villars-Mendraz, Corcelles le Jorat, Peney, Cerniaz, Rossens, Sédailles, Villars-Barmard. **30.** Litt. a. Sementina, Gena-Verzasca, Gordola, Lavertezzo, Balerna, Castello-S. Pietro, Coldrerio, Pédrinate.

Juli 11. Litt. b. Teufen, Schlatt, Haslen, Gaiserwald, Waldkirch, St. Gallen. **12.** Litt. a. Marbach, Oberriet, Rebstein, Au, Balgach, Berneck, Diepoldsau, St. Margrethen, Widnau, Lustenau, Oberegg, Walzenhausen. Litt. b. Agra, Barbengo, Caslano, Morcote, Pura, Balerna, Castello-S. Pietro, Coldrerio, Novazzano. **16.** Litt. a. Wiggiswil, Schlosswil, Eggwil, Röthenbach, Schangnau, Signau, Buchholterberg, Oberlangenegg, Romoos, Triengen, Willhof, Hottwil, Mandach, Trick, Ittental, Kaisten, Aristau, Muri, Brittnau, Vordemwald, Böttstein, Klingnau, Baar, Menzingen, Neuheim, Oberägeri, Zug, Feusisberg, Freienbach, Wollerau, Küsnacht, Wangen, Aeugst, Affoltern, Hausen a. Albis, Hedingen, Obfelden, Ottenbach, Stallikon, Wettwil, Adliswil, Horgen, Kilchberg, Langnau, Oberrieden, Richterswil, Rüslikon, Thalwil, Wädenswil, Erlenbach, Herriberg, Hombrechtikon, Küsnacht, Männedorf, Meilen, Stäfa, Uetikon, Zumikon, Greifensee, Uster, Dägerlen, Hettlingen, Neftenbach, Rickenbach, Seuzach, Wiesendangen, Winterthur, Zollikon, Bülach, Freienstein, Rorbas, Buchberg (Schaffhausen). **22.** Litt. a. Bonvillars, Bussy. Litt. c. Auvernier, Colombier, Corcelles. **24.** Litt. e. Céligny, Dordagny, Pregny, Anières, Hermance, Bougy-Villars, St. Livres, Rivay, Bussy, Ecublens, Lavigny, Reverolle, Villars s. Yens, Yens, Arnex, Bogis Bossey, Crans, Duillier, Eysins, Givrins, Grens, Nyon, Prangins, Trélex, Bursins, Essertines, Gilly, Mont. Fortegnin, Colombier, Häutlingen, Nieder-Hünigen, Nieder-Wichtrach, Oberthal, Ober-Wichtrach, Zäziwil. Litt. f. Agra, Barbengo, Montagnola, Monteggio, Morcote. Litt. g. Giswil, Sachselen, Ennetmoos, Schwarzenberg, Schlierbach, Triengen, Willhof, Oberägeri, Gerzensee, Jaberg, Kirchdorf, Mühledorf, Bonstetten, Dietlikon, Wallisellen, Buchs, Dällikon, Dänikon, Dielsdorf, Regensdorf, Rümlang, Uster, Volketswil, Wangen, Dägerlen, Seuzach, Winterthur, Altstätten, Schwammendingen, Weiningen, Zürich, Oberneunforn, Emmishofen, Ermatingen, Triboltingen, Kreuzlingen, Tägerwilen, Wäldi, Berlingen, Fruthwilen, Mannenbach, Salenstein, Steckborn.

August 1. Litt. b. Châbles, Chatillon, Estavayer, Font, Lully, Corjolens, Bex, Olon, Chevroux, Cronay, Cuarny, Pomy, Boncourt, Dampheux, Lugnez, Montignez, Graben, Niederbipp, Walliswil-Bipp, Aarwangen, Bannwil, Bleienbach, Busswil, Gondiswil, Langental, Lotzwil, Melchnau, Ober-Steckholz, Unter-Steckholz, Schwarzhäusern, Thunstetten, Wynau, Bettlach, Grenchen, Langendorf, Niederwil, Oberdorf, Selzach, Pratteln, Entlebuch, Aesch, Altwies, Ermensee, Gelfingen, Härnikon, Herlisberg, Hitzkirch, Hochdorf, Hohenrain, Lieli, Moson, Müswangen, Retschwil, Römerswil, Schangnau, Sulz, Meierskappel, Root, Udligenschwil, Büron, Eich, Geuensee, Gunzwil, Knutwil, Kulmerau, Mauensee, Münster, Neudorf, Pfeffikon, Rickenbach, Schenkon, Schlierbach, Schwarzenbach, Sursee, Triengen, Willhof, Winikon, Altbüron, Altshofen, Buchs, Dagmersellen, Ebersecken, Egozswil, Grossdietwil, Kottwil, Langnau, Nebikon, Pfeffnau, Reiden, Rickenhal, Roggliswil, Schötz, Uffikon, Wauwil, Beinwil a. Ser. Menziken, Reinach, Altwil, Beinwil b. Muri, Geltwil, Meienberg, Mühlen, Muri, Oberrüti, Brittnau, Murgenthal, Reitnau, Baar, Cham, Hünenberg, Oberägeri, Risch, Steinhausen, Unterägeri, Walchwil, Zug, Ennetbürgen, Ennetmoos, Alpnach, Stans, Stansstaad, Küsnacht, Rothenthurm, Adliswil, Kilchberg, Langnau, Rüslikon, Küsnacht, Bachenhilach, Bülach, Freienstein, Lufingen, Oberembrach, Rorbas, Unter-Embrach, Winkel, Bachs, Neerach, Steinmauer, Brütten, Dättlikon, Neftenbach, Pfungen, Winterthur, Niederneunforn, Uesslingen, Heiden, Lanzenneunforn, Homburg, Mülheim, Dettighofen, Pflun, Gündelhardt, Berg, Märstetten, Otterberg, Weinfeldern, Bonau, Engwang, Illhart, Wigoltigen, Mels, Sargans. **2.** Lokale K. Concix, Vullierens, Barzheim, Thaugen, Biethingen. **5.** Litt. a. Hofstetten, Witterwil, Büsserach, Aesch, Ettingen, Pfeffingen, Pratteln, Betzwil, Reigoldswil. Litt. b.

Wahlern. 7. Litt. b und d. Killwangen, Künten, Nieder-Rohrdorf, Ober-Rohrdorf, Remetschwil, Stetten, Bözen, Schinznach, Buchs, Dällikon, Regensdorf, Rümlang. 8. Litt. b. Ober-Lunkhofen, Sarmensdorf, Schinznach, Beinwil a. See, Reinach, Fahrwangen, Lenzburg, Meisterschwanden, Aristau, Besenbüren, Bettwil, Boswil, Bünzen, Kallern, Meerenschwand, Muri, Rothenschwil, Escholz matt, Marbach, Aesch, Ballwil, Rain, Schongau, Gisikon, Honau, Meierskappel, Root, Neuenkirch, Nottwil, Pfeffikon, Ettiswil, Ohmstal, Roggliswil, Gersau, Risch, Adliswil, Kilchberg, Rüschlikon, Küsnacht, Zumikon, Zollikon, Mönchaltorf, Hedingen. 9. Lokales $\mathbb{K}$. Locarno. 16. Litt. c. Gordola, Lavertezzo, Tenero, Cornano. Litt. d. Entlebuch, Escholz matt, Hasle, Meggen, Walchwil, Freienbach, Altendorf, Galgenen, Tuggen, Wangen, Wil, Bronschhofen, Goldach. 11. Lok. $\mathbb{K}$. Minusio, Tenero. 14. Litt. c. Bleienbach, Flühli, Neudorf, Wangen, Schönenberg, Goldingen. 15. Litt. a. Eschlikon. Litt. f. Sementina, Ascona, Gena-Verzasca, Locarno. 22. Litt. b. Courfave, Dévelier, Rebévelier, Undervelier, Châtelat, Courrendlin, Monible, Rossemaison, Hofstetten, Metzleren, Aesch, Ettingen, Reinach. Litt. g. Berg, Bronschhofen, Wil. Lok. $\mathbb{K}$. Bardonnex, Soral, Archamp (F), Etrebières (F), Thairy (F), Viry (F). 31. Litt. a. Schongau, Pfeffikon, Bettwil.

September 13. Litt. a. Colombier, Denens, Vufflins. 24. Litt. a. Nieder-Erlinsbach, Lostorf, Niedergösgen, Olten, Grenchen, Aarau, Buchs, Erlinsbach, Küttingen, Oberentfelden, Rohr, Suhr, Unterentfelden, Fislisbach, Killwangen, Mellingen, Neuenhof, Niederrohrdorf, Oberrohrdorf, Remetschwil, Spreitenbach, Bözen, Linn, Oberbözberg, Schinznach, Zeihen, Lenzburg, Rümlang. Litt. b. Cressier, Landeron, Neuveville, Ligerz.

c) Hagel ohne bekannt gewordene elektrische Erscheinungen:

April 21. Bellinzona. 24. Hitzkirch. **Juni 6.** Heiden, Vionnaz (Wallis). 7. Kollbrunn. 15. Rebstein. 29. Bassecourt, Hergiswil. **Juli 16.** Chaux-de-Fonds, Frauenfeld, Hochfelden, Uster, Bellerive, Chardonne, Constantine, Montmagny, Payerne. 17. Urnäsch. 19. Schwäbrig. 21. Scarl. **August 5.** Wasen i. E., Weinfelden. 12. Chur. 22. Beckenried, Boswil. **September 2.** Payerne.

Nachträge.

a) Gewitter ausserhalb der Landesgrenze, beobachtet auf unsern Stationen:

Im Vorarlberg:

Juni 6. Altstätten 15⁴⁵-16¹⁰ Donner im Montafon, Säntis 15⁵²-16¹⁰ $\mathbb{K}$ von SE nach E im Vorarlberg, 12 schwache Entladungen. 7. St. Gallen 20⁵⁷-21²¹ Donner („nahm seinen Anfang am Gäbris und zog ostwärts“), Altstätten $\mathbb{K}$ im SE, Teufen 21¹⁵ Donner im E. 21. Seewis 7³⁰ $\mathbb{K}$ über Scesaplana. **August 15.** Altstätten 21^{3/4}-22^{1/4} Blitz u. Donner im NE u. E.

Im Höhgau und Schwarzwald:

Mai 25. Schleithelm 13-13³⁰ $\mathbb{K}$ W-N, 16^h fernes $\mathbb{K}$ im W, Hallau 12⁵⁵-14^h Donner im N, 16-17^h Donner im NW, Schaffhausen 16-16¹⁵ $\mathbb{K}$ im NW. **Juni 2.** Hallau 2-3^h $\mathbb{K}$ im N vorüber. 6. Schleithelm 11¹⁰ im W stehendes $\mathbb{K}$, Hallau 11¹⁵-14^h Donner („zog vorüber im N n. E in 3-4 km Distanz, $\blacktriangle$ bis haselnussgross, kein oder ganz geringer Schaden“). 10. Hallau 16^h Donner im W, Schleithelm 20^{1/4} fernes $\mathbb{K}$ im W. 15. Schleithelm 21²⁵-22^h fernes $\mathbb{K}$ im E. **Juli 31.** Hallau 21^{1/2} $\mathbb{K}$ im W, Lohn 23^h $\mathbb{K}$ von NW nach SE („aus dem badischen Grenzgebiet“, 11.9 ^{mm}). **August 5.** Schleithelm 20³⁰-20³⁰ $\mathbb{K}$ im W. 7. Schleithelm 7²⁰ Donner im W. 8. Schleithelm 16-17^h W-N. 22. Wintersingen $\mathbb{K}$ im N, 16⁰²-16⁰³ Donner, Böttstein 16³⁰-17⁴⁰ leichtes $\mathbb{K}$ im NE vorbeiziehend, Wilchingen 17^h $\mathbb{K}$ im W, Schleithelm 17³⁵-18^h $\mathbb{K}$ im SW. **September 14.** Wintersingen 12⁰⁸-12³⁰ Donner im NW. 24. Schleithelm 18^{1/2} fernes $\mathbb{K}$ im N.

Im Sundgau:

Juni 3. Therwil 12^{1/4} $\mathbb{K}$ im NW. 10. Therwil 13⁴⁵-15²⁰ Donner im N in 3-4 km Distanz, Basel: $\mathbb{K}$ im Elsass, Donner 14-14⁴⁰, zog vorüber im NW n. N in ungefährer Distanz von 5 km, 25 schwache Entladungen. 29. Basel: 16¹⁰ Donner in Kleinbasel, in Grossbasel nur Regen. **August 15.** Therwil 0¹⁵-3^h $\mathbb{K}$ v. W n. NE. **September 14.** Pfeffingen 12^h Donner, Basel 12-12⁴⁵ $\mathbb{K}$ v. NW-NE in 4 km Distanz vorbeiziehend.

Im Burgund:

Mai 12. La Brévine 14^h orage lointain. **Juli 31.** L'Auberson $\mathbb{K}$ sur France. **August 8.** L'Auberson: orage sur France. **September 26.** La Ferrière 15-16^h orage lointain au NW sur France („L'extrémité nuage orangeux deverse une courte averse de pluie sur la station 15¹⁵“).

Im savoyischen Lemangelände:

Mai 25. Leysin 15⁰⁵-16⁴⁰ Donner, $\mathbb{K}$ im Westen, im Tal von Champéry. 26. Leysin 15³⁰-17^h $\mathbb{K}$ gegen Diablerets. **August 5.** Clarens 6-9^h $\mathbb{K}$ im W. 15. Clarens 17^{3/4} $\mathbb{K}$ W-S.

b) Lokale Gewitter:

Januar 2. Bisisthal 19^{1/2} (8mal Blitz u. Donner). **Februar 3.** Genf 14^h „kurz“. 27. Arisdorf nachts (Lampenberg Blitz, Langenbruck 19^{1/2} Blitz im E). **März 1.** Diegten, Kilchberg p (Lampenberg und Langenbruck Donner). 2. Rigi-Kulm 12^{1/2} $\mathbb{K}$. 7. Diessenhofen 16^{1/4} mit Sturm aus SW. 10. Locarno 14-15^{1/2} $\mathbb{K}$. 11. Säntis 18³³. 20. Rigi-Kulm p ($\blacktriangle$). **April 12.** Eschenz p. 17. Mezzana nachts. 24. Rickenbach 19³⁵, Barmelweid nachts (mit Schneefall). 25. Aarau 17⁴⁵ (mitten im Regenwetter hochsommerliche Gewittererscheinung), Rigi-Kulm 13^{3/4} ($\blacktriangle$ während einer halben Stunde). 27. Genf 17⁰⁷. 28. Bellinzona 13^{1/2} $\mathbb{K}$ im N. 29. Bellinzona 4^{1/2} $\mathbb{K}$ im N („heftig“), 21^{1/2} $\mathbb{K}$ im SE, Locarno nachts im N. 30. Hinwil und Grüningen 14²⁵ (Horgen 15^h Donner), Lugano und Crana Torricella 15^h (Locarno 4 starke Blitze), Kreuzlingen p ($\blacktriangle$), Thundorf p, Bischofszell 19^{1/2} $\mathbb{K}$, Bern 23-23^{1/2} $\mathbb{K}$. **Mai 1.** Liestal 16-16^{1/2} $\mathbb{K}$ im W. 3. Lugano 16-16^{1/4} $\mathbb{K}$. 6. Bellinzona 20³⁰-21²⁰ aus E „stark“. 9. Plantahof. 10. Aarberg nachts. 11. Vättis 0⁰⁰, Bözberg und Kaiserstuhl 16^{1/2} $\mathbb{K}$, Walchwil 19^h „klein“, Teufen 19^{1/2} $\mathbb{K}$ im NW, Schwäbrig 20^h (Altstätten 20-20^{1/2} $\mathbb{K}$ 3 km im SW, Säntis 20³⁰-21³⁰ Blitz im E, Urnäsch abends leichtes Gewitter im E), Vorderthal ($\blacktriangle$), Möhlin nachts, Chaux-de-Fonds 22^{3/4} „court“, Valleyres p, Romont „pendant la nuit“, Murten nachts „leicht“. 16. Uster und Fehraltorf p, Herzogenbuchsee 16^h (Langenbruck Donner im S), Haidenhaus, Eschenz und Kalchrain 18-22^h, Wintersingen 21⁰⁰ (Basel 23⁵⁰-24^h Donner). 17. Lugano 11^{3/4}-12^{1/4} $\mathbb{K}$, Lokalgewitter im Quellgebiet der Goldach 14-15^h (Altstätten 14^{1/4} Donner im NW, St. Gallen 14¹¹-14²¹ Donner, Teufen 15⁴⁰ Donner), Plantahof p (Seewis Wetterleuchten von 18^h an), St. Moritz 15-17^h, Luthern und Werthenstein 16-17^{1/2} $\mathbb{K}$ „Das Gewitter lagerte von 15^{3/4}-16^{3/4} immer am gleichen Ort im NW“. 18. Les Brenets p, Valleyres p, L'Auberson nachts. 19. Urnäsch a. 23. Unter-Hallau p. 24. Corcelles p $\mathbb{K}$ am Jura, Davos p. 25. Beatenberg 13^{1/2} $\mathbb{K}$ im W, dann im N, Gerlafingen p, Herzogenbuchsee 18^h im S, Bellinzona 18^h, Schaffhausen 22^{1/4} $\mathbb{K}$ (Rheinau Donner, Unter-Hallau 23^h Donner im N u. S), Grosshöchstetten nachts. 26. Engelberg 13⁰⁵ ($\mathbb{K}$ 13¹⁰-13¹⁵), Werthenstein 13⁰⁵, Lugano und Generoso 13^{1/2} $\mathbb{K}$, Sierre 15^h im SW (Sierre quelques coup de tonnerre), Haidenhaus seit 17^h $\mathbb{K}$ im W u. NW, Frauenfeld 17⁰⁰ im W, Plantahof 23^h, Bellinzona 23^h im NE. 27. Glarus 11^h „ganz kurz“ ($\blacktriangle$). 29. Adelboden p. 30. Davos-Schatzalp 14^{1/2} $\mathbb{K}$, Genf 16^{1/4} (Blitz 16¹⁵-n). 31. Genf 13⁰⁰ im SW.

Juni 1. Möhlin 8-9^h im W, Bennwil 12^{1/2}^h von W nach S, Diessenhofen p mit Sturm, Genf 15^{3/4}^h, Opfikon 15-18^h. **2.** Chaux-de-Fonds 12³⁰-12⁴⁰ (▲), Langenbruck 12^{3/4}^h (s = 7.9 $\frac{mm}{m}$), Lampenberg 13^h von W. Plantahof 14^h, Genf p, Château d'Oex 16^h („pluie mélangée de grêle éclairée, La Valsainte 16³⁰ zog vorüber im SE; ein anderes Gewitter, das von Norden kam, schien sich mit diesem im E der Station zu vereinigen, Leysin 18³⁰ (Leysin s = 7.6 $\frac{mm}{m}$, Martigny 17-18^{1/2}^h Donner), Adelboden p, Eschenz und Kreuzlingen p. **3.** Bennwil 9^{1/2}^h (▲), Basel 14⁰⁰-14¹⁰ im SW, Grindelwald und Lauterbrunnen 16^h Boltigen nachts, Bisisthal abends, Serrières p, Mervelier p, Werthenstein 18⁵⁰ „nur schwach entwickelt“. Wilchingen nachts. **4.** Kandersteg 18³⁰-18³⁵ (Eigergletscher Gewitterregen, Lauterbrunnen von 18^{1/2}^h an Donner), Bischofszell 19^h im N „leicht“. **5.** Zürich 14^{3/4}^h, Flims p. **6.** Thun 12^{1/2}-12^{3/4}^h, Chaux-de-Fonds 12^{3/4}-13^h, Schleithelm 13-13^{3/4}^h (von NW nach SE), Reigoldswil 15^{1/2}^h und Lampenberg 16^h (Basel 15^h Donner, Pfeffingen 15¹⁸ Donner), Vrin nachm. und abends, Baulmes 18^h, Leysin 19⁰⁰-20⁰⁰ (s = 13.8 $\frac{mm}{m}$), Seewis 20^{1/2}-21^h, Appenzel nachts (St. Gallen 20⁴⁰ Donner, „erster Donner aus W, zweiter aus dem Appenzeller Hinterland“, Genf 20⁰⁰ „mit Platzregen“, Sarnen 21^{1/2}^h (von SW über S nach E, Blitz in den See), Aarau 21⁵⁰ „leicht“ (s = 1.1 $\frac{mm}{m}$, 3 km südlich vorbei), Generoso p. **7.** Werthenstein 14⁵¹ („Blitz u. Donner bis Eintritt über der Station reichlich, nachher keine mehr“, SSW-E), Ponts de Martel 16^{1/4}^h (s = 2.6 $\frac{mm}{m}$), Kilchberg u. Bockten p, Pfeffingen abends, Starkenbach p, Adelboden p, Le Prese p, Locarno und Generoso 20^{1/2}-21^h (heft. K.). **8.** S^{te} Maria 14^{1/2}-16^h (von W nach E „ohne die Station zu treffen“), Bellinzona 15⁰⁰-18^h im SE und Lugano 16¹-16^{3/4}^h, Mezzana 16^h, Diessenhofen 16^{3/4}^h („leichtes Gewitter mit wenig Regen“), Clarens 16⁴⁴-16⁴⁹ („Regen kurz, aber stark“), Engelberg 17-18^{1/4}^h von W nach SE (s = 7.7 $\frac{mm}{m}$), Braggio 18^{1/2}^h, Ilanz p, Filisur p, Le Prese p, Adelboden p, Andermatt p, Corselles und Valleyres p, Les Ponts nachts. **9.** Degersheim 5^h, Lampenberg 12^h von W, Bockten, Diegten und Kilchberg p, Gotthard 17⁰⁵-19¹², Bellinzona 17^h bis nachts abwechselnd Gewitter und Regen, Lugano 19^{1/2}-20^h, Waldenburg, Möhlin und Wintersingen 22-24^h (Wintersingen s = 4.3 $\frac{mm}{m}$). **10.** Werthenstein (13¹⁰-13³⁵ Donner, Gewitter streifte uns im S), Wintersingen 15-15¹⁴ im S (s = 9.6 $\frac{mm}{m}$), Gingins 15-16^{1/2}^h, Steckborn 15^{1/4}^h u. 19^{1/4}^h („starkes K., die ganze Nacht andauernd“), Werthenstein 17⁵⁵ (Regen 16^h bis nachts), Küsnacht und Männedorf nachts, Oberberg 18^{1/2}^h („kurz“, Uster 18⁰⁰ (s = 4 $\frac{mm}{m}$) und Hinwil (s = 2.5 $\frac{mm}{m}$). **12.** Weesen 11⁵⁰ WNW-ESE (Glarus 11^{3/4}^h im S, Auen (erstes K. nach Mitternacht SE-E, zweites K. 9^h S-N, drittes K. 14¹⁰ SSE-NE), Glarus abends im N, Bennwil 16^h W-E, Luzern 17^{1/2}^h u. Weggis 18^h (▲). **13.** Thun 15^{1/4}-15^{3/4}^h. **15.** Mezzana 11^{1/2}^h u. 19^h. **16.** Marsens 15-16^{1/2}^h. **17.** Rigi 15^{3/4}^h (▲), Lampenberg 17^h, St. Gallen (16³⁰-16³⁵ Donner), Elm 19^{3/4}^h. **18.** Generoso a, Clarens 13^h (s = 17.2 $\frac{mm}{m}$). **21.** Möhlin nachts (Kölliken nachts starkes Wetterleuchten im N), Vrin u. Lungern nachts. **22.** Tschierschen u. Arosa 3^h, Elm 5-6^h („strichweise K.“), Zürich (E. A.) 7^h im W u. NW, Braggio 9^{1/2}^h, Genf 16^h, Lachen p, Thalwil p, Appenzel p, Opfikon 18^h, Laufenburg nachts. **23.** Waldenburg 9^{1/2}^h, Küsnacht 10^{1/2}-11^h im NW, Sarnen „seit 10^{1/2}^h zeitweise K.“, Bern 13^{1/4}^h, Elm 14^h, Glarus p „ab und zu K., oft mit Donner“, Jann, Marsens u. Valsainte 15-15⁰⁰. **24.** Haidenhaus 10-11^{1/2}^h im NW. **25.** Herisau p, Arisdorf 16-17^h, Aarau 18^{1/4}^h (leichtes K. mit nachfolgendem Platzregen s = 5.4 $\frac{mm}{m}$), Auen 18^{1/4}^h, Uster 19⁰⁴, Kollbrunn nachts, Seewis 21^{1/2}-22^{1/2}^h. **26.** Bisisthal (teilweise ▲), Leysin 16^{1/2}^h (s = 10 $\frac{mm}{m}$). **27.** Gotthard „gegen mittag“, Chaux-de-Fonds 21^{1/2}-21^{3/4}^h, Niederhasli 24^h. **28.** Vals-Platz 1^{1/2}^h, „K. fern“, Splügen 9^{1/2}^h, Bellinzona 15-15^{1/4}^h (heftiges K. im S), Weggis 18^{1/2}^h im S, Willerszell 19^h, Beckenried 18^{1/2}-19^h, Gotthard nachts, Säntis 21⁰⁰-22^h im NE u. SW („vor und nach dem K. Wetterleuchten“), Braunwald. **29.** Braggio (erstes K. 14⁰⁰-15¹⁰, von S ▲, zweites K. 15⁴⁰-16^h, drittes K. 21²⁰-22¹⁰ von N), Locarno nachts, Werthenstein 18⁴⁰ von SW nach NE, Aarberg p, Bevers 22^h, Splügen „nachts starkes Gewitter mit heftigem Donner“.

Juli 2. Kalchrain p („schwach“), Romainmôtier nachts, St. Sulpice nachts, Cossonay p, Walenstadt nachts, Thusis nachts. **4.** Degersheim 15^{1/2}^h, Steckborn p, Kreuzlingen p, Altnau p, Arbon p, Nollen p. **5.** Basel 0³⁰, Frauenfeld 1^{1/2}^h, Aadorf 4^{1/2}-5^h, Meiringen 20^h (leicht). **6.** Affoltern i. E. a, Kippel 14^{1/2}^h, Arisdorf abends, Les Brenets 21^h, Elm nachts. **7.** Generoso a, Bellenz 7⁰⁰ „klein“ im NE, Romainmôtier nachts. **9.** Gurtellen 17^{1/2}-19^{1/2}^h. **10.** Nollen abends. **11.** Clarens 17⁴⁰, lt. Zeitungsberichten verbunden mit Wolkenbruch, „Die Baie de Clarens, die infolge des Regenwetters der letzten Tage bereits Hochwasser führte, hat beim Dorf einen Damm durchbrochen, eine gemauerte Wehr weggerissen und das umliegende Gelände überschwemmt, Keller und Ställe des Dorfes Brent stehen unter Wasser“. Weiter wird gemeldet: „Seit 40 Jahren ist hier keine derartige Katastrophe mehr vorgekommen. Binnen zwei Stunden fielen 91 Liter Wasser auf den Quadratmeter. In den Weinbergen und Gärten ist der Boden teilweise bis zwei Meter tief aufgerissen. Der Schaden in den Weinbergen beträgt 75,000 Fr. Das Gewitter kam aus Nordwesten“. Galenhütten p, Vättis und Plantahof abends, Bernhardin abends, Bevers 20-20^{1/2}^h. **12.** Göschenen und Airolo 0-1^h, Glarus 1^{1/2}^h „Gewittersturm“, Säntis von SW nach NE (Donner 9⁰⁰-9⁵⁰), Clarens 10⁵⁰ u. Leysin 11^{1/2}^h, S^{te} Maria 15-17^h, Pontresina 16^{1/4}-18^h (*) u. Bevers 16⁰⁰-17⁰⁰, Altdorf (Donner 15³⁰-15⁵⁰, s = 15.9 $\frac{mm}{m}$, Isenthal 16^h Donner), L'Auberson nachts aus S. **14.** Basel 13⁰⁰ im SW u. NE (Pfeffingen 13^{1/4}^h Donner), Therwil 13^{3/4}-14^h „das Gewitter kam aus der Gegend des Rämels und zog über das oberelsässische Plateau nach dem Schwarzwald“, Gotthard 17¹⁰-17⁴⁰, Braggio „Gewitter die ganze Nacht“ (Bellinzona 16^{1/4}^h Donner im NE), Mezzana nachts. **15.** Elm „seit 12^h starkes K.“, Leysin 15^{1/2}^h, Göschenen 19⁴⁵-20¹⁰ („leicht“, S^{te} Maria 20-21^{1/2}^h W-E, Vicosoprano nachts. **16.** Vals nachts. **18.** Arbon p, Elm p. **22.** Plantahof p („ohne Regen“), Les Brenets 17^h, Visp 19^h im NE, Genf 21^h, Weesen, Starkenbach und Sternenberg nachts. **23.** St. Urban a, Chaumont a, Mezzana 18^h, Thundorf p, Arbon, Oberberg nachts, Freiburg (Donner 20-21^{1/4}^h, K. zog von S nach N. **24.** Elm 4^{1/2}-7^{1/2}^h u. 15^{1/2}-18^h, Auen 14^{1/2}^h, Vrin p, St. Gallen im N (▲ 13¹⁷-13²⁵, Hagelsteine hatten die Grösse von deutschen Kirschen), Fehraltorf 13^{1/2}^h, Schöfflisdorf 18^h, Genf 14^{1/2}^h. **25.** Liestal 0⁰⁰ aus W. **30.** Laufenburg nachts, Les Brenets 21^h. **31.** S^{te} Maria 16¹⁰-17³⁰, Bözberg 18^h, Visp 19^h im S, Winterthur 18^{3/4}-19⁰⁰, Grächen 19^{1/2}^h, Murten nachts, (Les Brenets des 21^h, Chaux-de-Fonds 20^{3/4}^h Blitz, Neuenburg gegen 22^h).

August 1. Rheinau 6^{1/4}^h, Splügen 14-15^h („heftig“), La Valsainte 18⁰⁰ („zwei K. vereinigten sich auf der Station, das eine kam aus S, das andere aus N“), Luzern 21²⁰, S^{te} Maria 20-21²⁵. **2.** Thun 12-12^{1/2}^h, Schleithelm 13³⁰-13⁵⁰ (Schaffhausen 14¹⁰ Donner im NE), Steckborn 15^h, Aarau 14⁵⁰ (s = 5 $\frac{mm}{m}$), Kölliken 10⁰⁵ (einmal Donner nahe westlich, Locarno und Bellinzona 17^{1/2}-19^h (Bellinzona ▲), Einsiedeln 18^{1/4}^h, Gingins 18^{1/2}^h. **3.** Vrin p. **4.** Thusis p, Filisur nachts. **5.** Mervelier 11^{1/2}^h, Luzern 14^{1/4}^h, Oberberg 16^h „leicht“ (Einsiedeln und Rickenbach 16^h Donner), Elm 17-20^h, Braunwald a, Aadorf 19^h „mit starkem Regen und einigen elektr. Entladungen“, Chur und Plantahof 18^h (Reichenau 17-18^h dreimal Donner), Brusio nachts, Buchsteg p, Waldenburg. **6.** Gotthard 14⁰⁰-16⁵⁰, Jaun und Vrin nachts. **7.** Rigi 2^{1/2}^h, Kölliken 1-2^h, Leysin 4⁵⁰ (s = 5.4 $\frac{mm}{m}$), Uster 12⁵⁰ (s = 1.6 $\frac{mm}{m}$), Teufen 13¹⁰, Mst Soleil 13^{1/4}^h, Burgdorf 13^{1/2}-17^h, Romont „petit orage vers 16^h“, Corselles, Affoltern, Biel und Burgdorf p, Wintersingen und Bennwil 18^h, Laufenburg und Kaiserstuhl nachts, Niedergerlafingen und Unter-Kulm nachts, Remis nachts, St. Gallen 18³⁴ („K. entstand über Station und endigte auch über Station“), Werthenstein 19³² (K. bildete keine zusammenhängende Front, sondern bestand aus unzusammenhängenden Fr.-Ni) und Luzern 19^{1/2}^h. **8.** Burgdorf 2^h, Herzogenbuchsee 2⁵⁰, Château d'Oex 6^{3/4}^h, Neuchâtel „orage assez violent entré 14-15^h avec forte pluie“, (Chaumont 15^h „quelques coup de tonnerre“), Wilchingen von 15^h an kleines K., Wintersingen 15¹²-15³⁰ im S, Luzern und Weggis 16^{3/4}^h, Diessenhofen 17^h, Genf 17^{1/2}^h, Eschlikon 18^{3/4}^h, Hochfelden 19^h, Murten 20^h, Clarens 20⁰⁰ im S. **9.** Burgdorf 2^h „stark“, Platta 10⁵⁰-12^h, Locarno 15-16^{1/4}^h (21.2 $\frac{mm}$ in 10 Min.), 16-16^{1/2}^h, 19-19^{3/4}^h, S^{te} Maria 16-20^{1/2}^h von W nach E, Bevers ab 18⁴⁰ aus SW, Braunwald p, Romont „petit orage vers 20^h“, Bern 20^{1/2}-21^{1/2}^h, Wintersingen 23^{1/4}-24^h. **10.** Bellelay p, Arisdorf und Laufenburg nachts (Bennwil Donner), Genf 17^h, Reigoldswil 22^h, Steckborn 22^{1/2}^h, Bern 23^{1/4}^h aus West, Flims, Reichenau und Plantahof nachts. **11.** Marécottes p, Bellinzona 18^{1/2}-19^{1/2}^h, Locarno nachts, St. Gallen 19²²-19²⁹ Donner, Altstätten 19^{1/2}^h, Burgdorf 21-2^h, Thun nachts, Eigergletscher und Lauterbrunnen nachts, Frauenfeld 21⁴⁰, Weggis 21⁵⁰ im W, Reigoldswil 22^h (Kölliken 22^h Wetterleuchten), Kaiserstuhl nachts, Visp 22^{3/4}^h im W

(Grächen leichter Blitz u. Donner). 12. Uster 0^{1/4}-1^h (SW-N), Tschierschen 0^{1/4}h „stark“, St. Gallen 0⁵⁵ „K“ kam aus W, hatte keinen eigentlichen Zug“, Davos-Schatzalp 2^h. 12. Schöffliisdorf 14^h, Zürich (E. A.) im S, Lohn p südl. der Station (leichter Donner 19-20^{1/2}h), Starkenbach abends, Fehraltorf 19^{1/2}h, Bern 21^{1/4}-22^h in der Ferne im SW, Sihlwald nachts. 14. Lampenberg 20^h von W, Therwil 3⁵⁵ „kam aus der Ajoie und zog rheinaufwärts“, Fehraltorf 3^{1/2}h, Yverdon 10^{1/2}h, Diessenhofen 15^{1/2}h, Engelberg 17^{1/2}-18^h aus S, Varen 16^{1/2}h aus W, Braggio 19³⁰-19⁵⁰ und 20^{1/2}-21^h (Bellinzona K im NE), Lohn 20^h (19.5 m/m), Altdorf 20⁴⁰, Eigergletscher nachts mit ▲, Chambrelieu u. M^t Soleil nachts, Thun nachts. 15. Braggio 0^{1/4}-0^{5/8}h von N, Parpan 1⁵⁰-3^h, Sitten 5³⁰-6³⁰, Rigi 7^h mit ▲ und Orkan, Gotthard 7³⁰-7³⁰ mit ▲, L'Auberson 10^h, Neuenburg quelques coup de tonnerre au SW après 10^h, Chaux-de-Fonds 11-12^h, Plantahof 17^h, Altdorf 15^{1/4}h „K zog über die ganze Gegend“ (21.1 m/m), Isenthal u. Oberiberg Donner, Davos-Schatzalp 18^h mit Schneefall bis 19^h, Platta 19⁴⁵ ▲ (K 15⁴¹-18^h), Vrin nachts, Burgdorf 22^{1/2}h schwere K in allen Richtungen, Aadorf 22^{1/2}-1^h K mit orkanartigem Sturm. 16. Winterthur 11^{1/4}-13^{1/2}h, St. Moritz abends, S^{ta} Maria 19^{1/2}-21^{1/4}h starkes K mit *. 18. Sihlwald p. 21. Yverdon nachts. 22. Valleyres p, Brusio p, Locarno p, Genf 17^{1/4}h, Sitten 18^{1/2}-18^{3/4}h (Visp starke Blitze), Grächen seit 18^{1/2}h Blitz u. Donner, Leysin 18^{1/2}-20^h im Rhonet, Küsnacht u. Männedorf abends, Beatenberg 19^{1/2}h im S, Altstätten 20⁴⁰-21³⁰ Blitz u. Donner („K im Alpstein“), Glarus 21^h im S, Lugano 21^{1/2}h, Bennwil 22^h, L'Auberson 23^{1/2}h, Aadorf 23^{1/2}h, Bevers 23^{3/4}h (Sils Blitz u. Donner), La Ferrière 0^{1/2}h. 23. Delémont 16^h petit orage mit ▲, Frauenfeld 23⁵⁰ (Bischofzell nachts), Davos-Schatzalp nachts. 24. Winterthur 16-20^h. 28. Leysin 16^{1/2}-17^{1/2}h fernes K, Val d'Illeiez-D^e du Midi-St. Maurice (Daily 16⁴⁰ Donner). 29. Dombresson, Vrin u. Bevers nachts. 30. Genf 10^{1/2}h, Bellinzona nachts. 31. Genf 13^{1/2}h u. 19^h, Waldenburg 14^{1/2}h (Pfeffingen 14^{1/2}h Donner), Clarens 15²⁵-15⁴⁰ im S, Vrin p, Nollen gegen Abend im E, Rheinfelden u. Augst 17^{1/2}h, Bennwil u. Diegten 18^h, Laufenburg nachts, Bellinzona nachts.

September 1. Locarno nachts. 2. Mezzana 8-10^h, Lugano u. M^{te} Bré 12-15^h, Mezzana 19-20^h. 12. Lugano pomeriggio. 13. Boudry 15-16^h averse orage (Neuenburg orage au Sud à 15⁴⁰, ▲ et quelques grêlons à 16^h, Freiburg Donner), Valleyres p, Augst u. Liestal 19^{1/2}h (Pfeffingen 18⁵⁵ Donner), Chaux-de-Fonds 21-22^h, Walchwil zahlreiche kleine K (Sattel Blitz u. Donner). 14. Säntis 17³⁰ K mit * „wurde nur ein einziger starker Schlag gespürt ohne Donner, zerstörte die Sicherungen am Telegraphen“, Freiburg 18⁵⁰-19³⁰, Chaumont 19-22^{1/2}h mit ▲ (Neuenburg vers 19^h an NW). 18. Rickenbach 17^{1/2}h im SW. 24. St. Gallen 16⁰⁰-16²⁵ („vorüber zum Ottoberg“), Plantahof 18^h aus N (Sargans 18-19^h Donner), Reigoldswil 18^h, Rickenbach u. Lorzentobel 19^{1/2}h (Zürich 19^h im SW, Weggis 19⁴⁰ Blitz und Donner, Einsiedeln 19^{3/4}h, dto.), Rheinfelden nachts (Wintersingen 20⁰⁰-21^h Donner), Küsnacht nachts, Schleithelm u. Hallau 20^h. 25. Opfikon 1^h, Eschlikon 1^{1/2}h, Bischofzell 2^h von S, Stein a. Rh. 2. 26. M^t Soleil p. 27. Braggio 19^{1/2}h nachts. 29. Diessenhofen 17⁵⁰ (Heiden 17-18^h Donner im NW), Lauterbrunnen 23^{1/2}h. 30. Sarnen 22-22^{1/2}h, Walchwil 22^{1/2}h, Ebnat nachts (Frauenfeld 22^{1/4}h Donner).

Oktober 4. Lungenstutz p „heftig“. 5. Wilchingen nach 17^h „klein“, Burgdorf im SW Donner 21^{1/2}-22^h (Herzogenbuchsee 22^h Donner), Uster 22^{1/4}h (Blitz u. Donner: Hinwil, Donner: Horgen u. Sihlwald).

November 4. Rickenbach 10⁵⁵.

c) Blitz und Donner ohne gleichzeitige weitere Gewittererscheinungen in der betreffenden Gegend:

Februar 3. L'Auberson 19^h einmal aus SW. **März 2.** Wald a, Bischofzell p. 20. Einsiedeln 18^h. **April 30.** Bernhartin 3⁵⁵. **Mai 2.** Zürich 20^h „mit Regen“. 11. Göschenen „früh“. 25. Basel 21⁵⁰ im SW, Kolliken 23^h. 31. Gotthard im S. **Juni 2.** Sarnen bis 10^{1/2}h. 3. Sarnen 17^h im W, dann im N. 8. Lauterbrunnen 19^{3/4}h. 12. 20^h im NE einmal mit starkem Regen. 15. Reichenau p, S^{ta} Maria 14^{1/2}h in südl. Richtung, 15^h im N. 25. Sarnen seit 14^{1/2}h im SW u. S. 26. Bernhartin „Tuoni e lampi nella notte e della 11 alle 12 ad intervalli“. 28. Lugano 22^{1/2}h im W. **Juli 15.** Splügen p, „heftig“, Platta 16^{1/2}h starkes Regenwetter, Blitzen u. Donnern in einem fort, Bernhartin 16^{1/2}h. 22. Gotthard 19⁵⁵-20^h, Platta 20²⁰-20⁴⁵, Lauterbrunnen, Grindelwald u. Eigergletscher 22^{1/4}h. 23. Glarus nachts. 24. S^{ta} Maria 11^{1/2}h. **August 1.** Zermatt nachts. 7. Altstätten 21⁰⁰-21⁴⁵ im S u. SE. 10. Horgen 21^{1/2}h, Sarnen 24^h. 12. Sarnen 9^{3/4}h im W. 14. Bellinzona abends im S, La Brévine lointain au NW, Chaux-de-Fonds „Eclairs la soirée région W puis SE, coup de tonnerre lointains“. 15. Sarnen 10^{1/2}h im W, Guttannen 15^h, Zürich 15³⁵, Zermatt. 22. Altstätten 20¹⁵-20³⁵ im N, Horgen 21^h im S. 30. Gotthard „den ganzen Tag“. **September 1.** Splügen a. 13. Hinwil 20-20³⁰ im SE. 14. Einsiedeln 20^h. **November 4.** Uster 21⁵⁵.

d) Donner ohne gleichzeitig wahrgenommene weitere Gewittererscheinungen in der betreffenden Gegend:

Februar 3. Neuenburg 15^h im SW, La Roche 20^h einmal. **März 13.** Kolliken 22¹⁰. 20. Walchwil 18^h. **April 16.** Brissago 24^h, Crana Torricella nachts. 24. Clarens 18¹⁵ zweimal im E, La Valsainte 18³⁰ („während es schneit“). 25. Chaux-de-Fonds 14, 14^{1/2} u. 15^{1/2}h im NW, Pfeffingen 15²⁰, M^t Soleil p. 28. Wilchingen 14⁵⁰ („zweimal heftig“) im S mit ▲. 29. Boudry p. 30. Gerlafingen a, Grosshöchstetten a, Herzogenbuchsee 11^{1/2}h, Braggio 14⁵⁰ im W, 16^h im SW, Crana Torricella 14^{1/2}h „stark“. **Mai 1.** Neuenburg 11^{1/2}-14^{1/4}h im SW u. NW. 5. Zürich 15⁰⁵. 10. Clarens 17³⁴ zweimal im S mit kurzem Hagelschauer. 11. Lampenberg 18^h im W. 12. Schaffhausen 3^h, Unter-Hallau 4^h, Teufen 17⁴². 16. Bellinzona 15⁰⁸ im S. 18. St. Urban 14^{1/2}h im SW. 25. Isenthal p, Rickenbach abends. 26. St. Urban 13^{3/4}h von SE, Göschenen 18-18^{1/2}h („zwei schwache Donnerschläge“). 27. Unter-Hallau abends im N, Gotthard „von ca. 20^h an im S u. SE“. 29. Bellinzona nachts im S, Leysin 15^{1/2}h im W. 30. Splügen 13-14^h. **Juni 1.** Grächen a, Lampenberg 14^{1/2}h, Pfeffingen 15^{1/2}h. 2. Pfeffingen 9^h, Freiburg 13³⁰-14⁰⁵, Altstätten 19³⁰-19³⁵ im SE u. NE. 6. Bernhartin 14^{1/2}h Davos „ab 15^h“, Visp 17^h im S, Platta 18³⁰. 7. Werthenstein 15¹⁵-15⁴⁰ im SW, Seewis p, Unter-Hallau 15-16^h im N. Daily 16^{1/2}h, Bern 16^{1/2}-17^h im SW u. S, Schleithelm „mehrere Donner im W“. 8. Visp 13^{3/4}h, Schleithelm 14^h im NE, Platta 15⁰⁸ im SW. Unter-Hallau 16⁴⁰ im E, Reichenau abends zweimal, Clarens 20-21^h im NW. 9. Bern 22³⁰-22⁵⁰, Kolliken 24^h südl., Basel-Augst 20^h. 10. Horgen 16^h im S. 12. St. Gallen 15³⁷-15⁵⁹ im E, Teufen 15⁴⁰ im NE, Sarnen 15^h. 14. Bennwil p. 15. Hallau 1^{1/2}h im SW u. NW, Einsiedeln 15^h, Hinwil 15^{1/2}h im SW, Sierre „tonnerre au Sud“. 16. Hinwil 19^h, Seewis von 20^h an mit ▲. 17. Uster 7⁵⁵ im SE. 21. Zürich 14³⁷, Schöffliisdorf 18¹⁰ im NE. 22. Daily 15^{1/2}h, Isenthal u. Luzern 16^h. 23. Zürich 10^h, Freiburg 18⁵⁰-19^h. 25. Langenbruck 16^h im NW. 28. Altdorf 19^{3/4}h dreimal im SW. **Juli 2.** Platta 0⁴⁵, 20³² u. 21⁰⁵. 5. Sarnen „nach 3^h einige Male“. 6. Lohn abends schwach bei Gewitterregen. 11. Reichenau abends. 12. Visp 8^h, Kolliken 15^h südöstl., Lampenberg 17^h im W, Reichenau p „zeitweise“. 15. Sitten 16, 17^h u. 17³⁰. 16. Romont 0³⁰, Marsens 1^h im W, Clarens 6⁵⁰, Wasen i. E. 15^{1/2}h mit ▲. 22. Wintersingen 14⁴⁰-15⁴⁵, St. Urban 17³⁰ u. 22^h, Schleithelm 17⁵⁵ mehrmals im W, Rickenbach nachts. 24. Platta 14³⁴ im SW, Parpan 15^h, St. Urban 17^{3/4}h, La Brévine abends. 31. St. Urban 23^h. **August 5.** Chaux-de-Fonds 13^h im S, Luzern 15^{1/2}h, Schaffhausen 16-16^{1/2}h im W. 6. Horgen 0⁴⁵-1^h im SW. 7. Altstätten 1^{3/4}h, Neuchâtel 14^h „quelques coup de tonnerre violents au Nord“, Freiburg 15^{1/4}h, Mormont 16-16^{1/4}h, Romont 18⁵⁵, Chaumont 19⁵⁰, La Brévine p. 8. Clarens 6⁰⁵ im NW, 8⁴⁰ fern im S, Pfeffingen 13⁴⁰, Schleithelm 18⁰⁰ im N. 10. Marécottes p. 11. Varen p, Sitten 21⁵⁰ im W, Marécottes nachts. 15. Isenthal 6^h, Altstätten 17⁴⁰-18^h. 22. Aadorf a, Schleithelm 22^h im W. S u. E. 25. Böttstein 16^{1/4}h. 28. Reigoldswil, Zermatt 18^h. 29. Davos p.

September 11. Braggio nachts. **13.** Burgdorf 19³⁰ im W. **22.** Noiraigue 15²⁵. **26.** Chaux-de-Fonds 15^h. **30.** Bellelay 20^h gegen NW.
Oktober 5. Pfeffingen 15⁴⁰, St. Urban 21⁰⁵, Horgen 22^h. **6.** Romont „grêle et un coup de tonnerre vers 15^{1/2}h“.
November 4. Appenzell p, Jaun p „Donner und Schnee“.

e) Blitze ohne gleichzeitig wahrgenommene weitere Gewittererscheinungen in der betreffenden Gegend:

Februar 19. M^t Soleil 23^h im NW. **24.** Arisdorf im SE. **27.** Langenbruck 19^{1/2}h im NE.
März 1. Arisdorf p, Pfeffingen nachts im W. **5.** Hallau p im S.
April 16. Bernhardin „una volta lampé“. **25.** La Ferrière „14⁵² au NW fort et unique coup de foudre pendant une violente averse de neige“.
Mai 5. Zürich 20³⁰ im E. **10.** Sitten 21^h. **15.** Bern 21–21^{1/4}h im NE. **25.** Einsiedeln p, Wintersingen 19³⁰ im NW. **26.** Säntis 20^h–n. Frauenfeld 23^h im S. **29.** Sitten 22^h.
Juni 3. Bern 20³⁰–n im SE, Sitten 22^h. **6.** Davos-Platz 21^h „einmal“, Bern 20–20^{1/2}h im SW. **16.** Köliken 23^h im E. **25.** Sitten 13^{1/2}h im NE. **28.** Horgen 21^h im E.
Juli 2. Lugano abends im W. **3.** Genf 21^{1/4}h. **16.** Köliken 16⁰⁵–16¹⁰ südwestlich im Wiggertal. **31.** Bern 20^h–n, Genf 21^{1/2}h, Parpan 22^h im N.
August 2. Ponts de Martel im S. **9.** „20–21^{1/2}h Blitz im Nebel, der um den Ort liegt. **10.** Parpan 21–21^{1/2}h im SW, 23²⁰–23⁴⁰ im S. **11.** Leysin p im SE. **14.** Beatenberg 20^h im E u. NW, Genf 21^{1/2}h. **15.** „21^{1/2}h im S bei klarem Himmel“. **19.** Unter-Hallau 21^{1/2}h im E. **30.** Sitten 9^{3/4}h.
September 13. Horgen 14^h im E. **15.** Unter-Hallau „21^{1/2}h weit entfernt im S“, Hinwil nachts im SE u. N. **29.** Unter-Hallau 20^h im W

f) Wetterleuchten ohne gleichzeitig wahrgenommene weitere Gewittererscheinungen in der betreffenden Gegend:

Januar 1. Möhlin 21^h einmal im SE.
März 1. Sarnen 20–21^h „öfters im W u. SW“. **18.** Köliken 20^h im S.
Mai 29. Weggis 21^{1/2}h.
Juni 2. Chur, Seewis und Vättis. **3.** Seewis 17–19^h, Frauenfeld abends. **6.** Schaffhausen 22^h im S. **7.** Liestal abends. **15.** Aadorf im W. **21.** Uster nachts im Norden.
Juli 2. Seewis nachts. **3.** Urnäsch abends, Köliken 21^h im NW, Liestal abends. **15.** Köliken 21^{1/2}h nördlich. **22.** Uster nachts im S, Köliken 17^h westlich und nördlich, 22–22^{1/4}h südlich. **23.** Lauterbrunnen 21^{1/2}h. **30.** Urnäsch p. **31.** Lauterbrunnen 22^h gegen N. Weggis im S und N.
August 10. Sarnen 20^{3/4}h, Arosa 21^{1/2}h. **11.** Schaffhausen 21^{1/2}–22 im S. u. E bei wenig Regen. **14.** Sarnen abends, Clarens 20^{1/2}h ringsum. **15.** Arosa 20^h südlich. **22.** Köliken 20³⁰ östlich.
September 14. Luzern 21^h gegen SE. **24.** Lauterbrunnen „abends mehrmals gegen Norden“, Teufen „nachts öfters“. **27.** Visp 19³⁰ im S.

In Gebäude.

Verzeichnis der bekannt gewordenen Blitzschläge.

a) Mit Zündung: **Mai 12.** Litt. b. Köliken: „Um 19^h schlug der Blitz in Reitnau, 9 km südöstlich Köliken, in eine Scheune und entzündete“. **17.** Litt. f. Zug: „17⁰⁸ Blitzschlag ins Maschinenhaus; ein Gasmotor und ein Transformator haben gebrannt“. **26.** Lützel-flüh: „6³⁰ schlug der Blitz in das Bauernhaus der Wtwe. Geissbühler und äscherte es vollständig ein. Zwei Schweine und sechs Schafe blieben in den Flammen“. **Juni 6.** Litt. h. Sarnen: „17¹⁰ Blitzschlag in Wohnhaus und Scheune von N. Imfeld im Kleinteil, welches sich sofort entzündete und innert kurzer Frist niederbrannte“ (Obw. Volksfr., 10. VI., 1922). **28.** Litt. a. Delley (Broye): „Der Blitz schlug in das grosse Haus der Familie Deley. Sämtliches Mobiliar und die Vorräte sind verbrannt“. Gumschen: „Blitzschlag in das Haus von A. Ridoux. Der Brand konnte auf den Estrich beschränkt werden“. Villaz-St. Pierre: „In der Nacht vom 28./29. ging das Haus von Emil Berger in Flammen auf. Das Feuer ergriff den Holzbau mit solcher Schnelligkeit und Gewalt, dass die Bewohner nicht einmal Zeit hatten, sich anzuziehen. Sämtliches Mobiliar blieb in den Flammen“. **Juli 23.** Delémont: „Blitzschlag ein Haus entzündet“. **August 1.** Litt. b. Bühler: „Blitzschlag in Haus und Scheune der Wtwe. Bruderer auf Weissegg. In unglaublich kurzer Zeit brannten beide Objekte nieder. Vom Mobiliar konnte nichts gerettet werden. Ein Schwein blieb in den Flammen“. **7.** Litt. f. Altstätten: „20³⁰ Blitzschlag in eine Scheune mit Entzündung“. **8.** Litt. d. Sarnen: „Brand der Alphütte auf Liedern infolge Blitzschlag“. **23.** La Ferrière: „0²² un coup de foudre incendie complètement une remise grenier à 2250 m à col d'oiseau au SE de la station.“

b) Mit Demolition: **Juli 22.** Litt. b. Pfeffingen: „Im Klushaus Kaltschlag, Blitzableiter demoliert“. **August 11.** Litt. b. Säntis: „Blitzschlag in Station, zerstörte die Sicherungen“.

c) Ohne nennenswerten Schaden: **Juni 22.** Litt. k. Köliken: „17⁴⁷ Blitzschlag in eine Tenne“. **Juli 11.** Stein (Appenzell): „In Störgel schlug der Blitz in ein Bauernhaus ohne zu zünden“. **12.** Litt. a. St. Gallen: „Während des Gewitters, das sich letzte Nacht über dem Steinachtal entlud, schlug der Blitz in der Nähe des Klosters Nöckersegg in zwei Häuser ohne wesentlichen Schaden anzurichten“. **August 1.** Litt. b. Hinwil: „Blitzschlag in das Hochkamin der Bäckerei Aebli und in das Bureau der elektrischen Gebäude, beiderorts ohne Schaden anzurichten“.

In Türme.

Juni 12. Sarnen: „21³⁰ Blitzschlag in den Kirchturm in Kerns ohne zu zünden oder Schaden anzurichten“. **August 7.** Uster. „19³⁰ Kaltschlag in die Kirchturmfahne“.

In Bäume.

Juni 8. Litt. a. Laut „Freib. Nachr.“ vom 10. Juni 1922: „Blitzschlag in eine Eiche zwischen Litzisdorf und Richterswil. Die Gewalt des Schlages war so stark, dass der mächtige Baum bis auf den Grund zerschlagen wurde. Vom Stamm blieben nur noch einige Splitter. Rinde, Späne und grössere Stücke lagen in einem Umkreis von 50 m am Boden umher“. **12.** Litt. b. Werthenstein: „Blitzschlag in den Wald.

1700 m südöstlich vom Beobachtungsort". **22.** Litt. k. Werthenstein: „Blitzschlag 10 m neben der elektrischen Freileitung in einen Kirschbaum. Schaden unbedeutend". **25.** Litt. a. Braggio: „Blitzschlag in eine Lärche mit spiralförmiger Entrindung bis zum Boden". Litt. c. Leistkamm: „Der Blitz zersplitterte eine Tanne". **Juli 11.** Stein (Appenzell): „In Schachen schlug der Blitz in eine Tanne, wobei ein vorbeigehender Mann zu Boden geworfen wurde, ohne weiteren Schaden zu nehmen". **August 14.** Litt. d. Mettmenstetten: „Blitzschlag in Bäume, viele umgerissen".

In Blitzableiter.

Februar 3. Genf: „Blitzschlag in den Blitzableiter eines Hauses im Bahnhofquartier".

In Telefon-, Telegraphen- und andere Schwachstromleitungen.

Mai 26. Litt. a. Sántis: Telegraphenstörungen. **Juni 2.** Litt. h. Sántis: „Störung der Telegraphenleitung". **22.** Litt. i. St. Urban: „17¹⁰ zwei starke Entladungen, welche in der hiesigen Anstalt zwei Telefonsicherungen zerstörten". **Juli 24.** Litt. f. Sántis: „Linienstörung bei Telegraph und Telefon". **August 1.** Litt. b. Sántis: „Die Sicherungen am Telegraphenapparat verbrannten zweimal". Litt. d. Leysin: „Telephon defekt". **4.** Bellelay: „p Blitzschlag in Telefonleitung". **22.** Litt. a. Sántis: „Blitzschlag, zerstörte die Sicherungen am Telegraphen". **September 24.** Litt. f. Münster: „20^h schlug der Blitz in die Telephonzentrale Münster und demolierte die telephonische Installation".

In elektrische Starkstromleitungen.

Mai 10. Litt. c. Altstätten: „20⁰⁶ Blitzschlag in elektrische Leitung". **26.** Litt. c. Waseni. E.: „6⁴⁰ Kaltschlag in Starkstromleitung". **Juni 2.** Litt. a. Unter-Hallau: „21^h schlug der Blitz zweimal in die Lichtleitung". Litt. c. Wolhusen: „Blitzschlag in den Transformator der Fabrik Geistlich, demolierte im Dorfe die Sicherungen und eine beträchtliche Anzahl Lampen". **8.** Litt. a. La Brévine: „La fluide a endommagé les appareils, c'est à dire le transformateur". Therwil: „Blitzschlag in die elektrische Leitung der Kammgarnfabrik, ohne Sachschaden anzurichten". **17.** Litt. c. Stein a. Rh.: „17⁸⁰ Blitzschlag in die elektrische Leitung". **August 1.** Litt. d. Leysin: „Blitzschlag in die Lichtleitung, von 21⁸⁰-24^h ohne Licht". **14.** Litt. c. Hinwil: „In Girenbad wurde das Transformatorenhaus ausgebrannt". **September 24.** Litt. a. Zeihen: „Blitzschlag in das Transformatorenhaus und Zerstörung der Schaltanlage". Unter-Hallau: „20^h Blitzschlag in die Lichtleitung".

In Personen.

Mai 26. Litt. c. Waseni. E.: „Blitzschlag auf der hinteren Schöneegg. Der Strahl zündete nicht, verletzte aber die allein zu Hause sich befindliche Frau Marti derart an Gesicht und Händen, dass sie ins Krankenhaus verbracht werden musste". **Juni 25.** Litt. a. Braggio: „Zwei Personen wurden zu Boden geworfen". **Juli 11.** Stein (Appenzell): „Zwei Schulkinder wurden vom Blitz getroffen, von denen ein Knabe die Sprache verlor".

In Tiere.

Mai 26. Heimiswil: „Auf dem Hofe Zeitlistal wurden fünf Rinder vom Blitze erschlagen". **Juni 21.** Lungern: „In der Mittwochnacht erschlug der Blitz während eines schweren Gewitters sechs Kühe, die sich unter eine mächtige Tanne geflüchtet hatten". **August 1.** Litt. b. Gais: „Bei dem heftigen Gewitter erschlug der Blitz eine weidende Schellenkuh; der letztere Umstand dürfte die Ursache dafür gewesen sein, dass gerade dieses Tier getroffen wurde".

In Wasser und Erdboden.

Juni 6. Litt. h. Sarnen: „21³⁰ Blitzschlag in den See". **25.** Litt. a. Braggio: „Blitzschlag in den Boden, eine Grube aufwerfend". **August 15.** Litt. e. Stein a. Rh.: „12³⁰ Blitzschlag in den Rhein, unterhalb des Städtchens".

In nicht ermittelte Objekte.

Juni 10. Litt. c. Zürich: „Blitzschlag nahe Ort". **22.** Litt. a. Werthenstein: „Drei Blitzschläge im Umkreis von 100-200 m.

Erklärung zu den Tafeln.

Die am Schlusse beigefügten 24 Kärtchen, welche eine durch J. Hess ausgeführte Reduktion (1:3000000) der vom Bearbeiter im Massstabe von 1:1000000 gezeichneten Originalbilder sind, sollen einige Tage mit den meisten Gewitterzügen und Gewittergruppen zur Anschauung bringen. Von 67 im Original graphisch dargestellten Gewittertagen wurden 26 aufgenommen. Das Symbol ▲ markiert die Lage der einzelnen hagelbeschädigten Gemeinden oder Orte. Die Pfeile geben die Richtung des Gewitters; konnte dieselbe nicht ermittelt werden, so deutet ein Punkt die Gegend der elektrischen Entladungen an. Die Kurven (Isobronten) verbinden die Stationen mit gleichzeitigem Eintritt des Gewitters im Zenith des Beobachters. — Die Ziffern bezeichnen die Zeit in Stunden und Viertelstunden von 0^h bis 24^h; wo die genauen Zeiten nicht angegeben, stehen die Buchstaben a (vormittags), p (nachmittags), oder n (nachts) an deren Stelle.

Ergänzung.

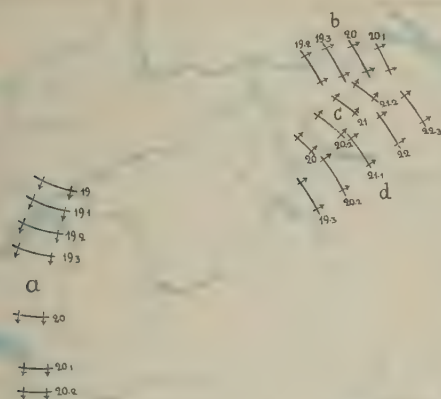
Juli 25. Litt. h. Breiter K-Zug vom Neuenburgersee ins Berner Oberland: Yverdon, Cossonay, Grosshöchstetten, Marsens, Clarens, La Valsainte, Château d'Oex, Jaun, Thun, Boltigen, Lauenen, Adelboden, Lauterbrunnen, Meiringen. Vergl. T II, 5.

Dr. H. Rebsamen.

Graphische Darstellung der Hauptgewittertage im Jahre 1922.

I.

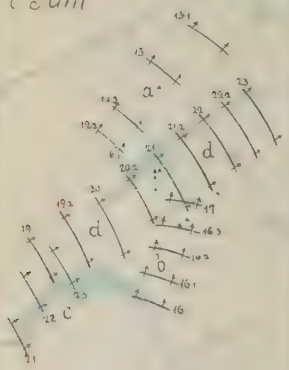
10. Mai



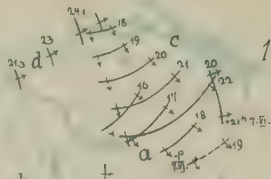
Graphische Darstellung der Hauptgewittertage im Jahre 1922.

II.

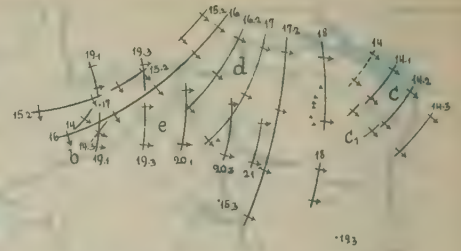
7. Juni



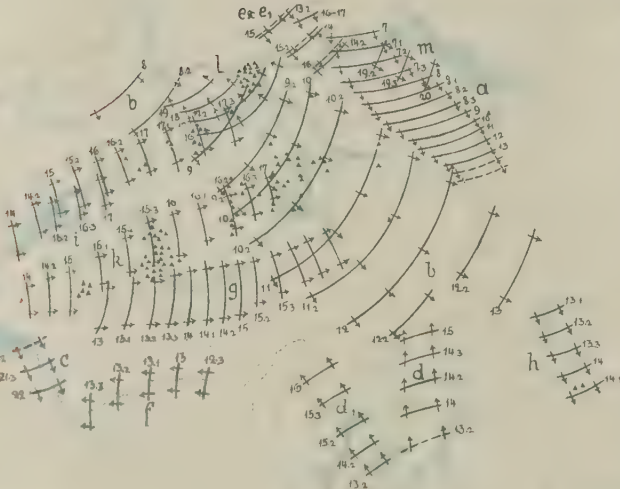
16. Juni



17. Juni



22. Juni



23. Juni



25. Juni

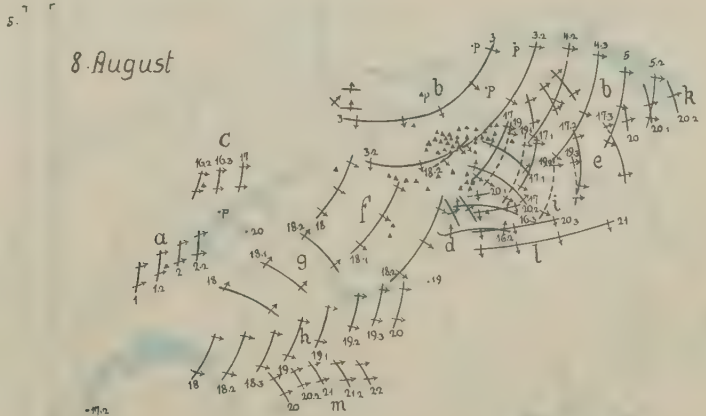
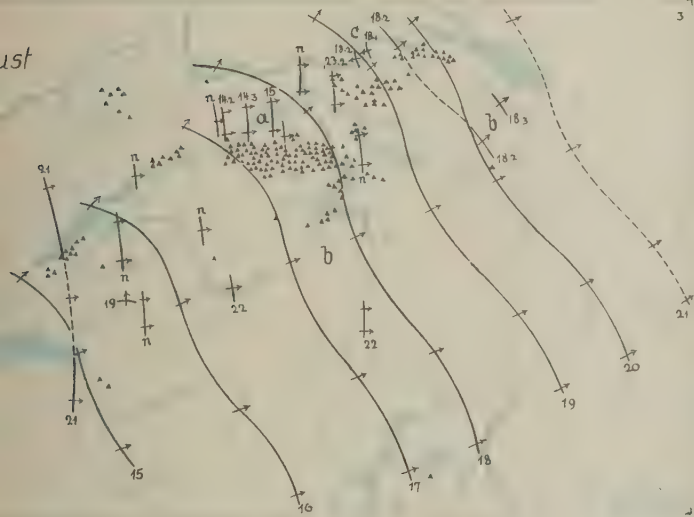
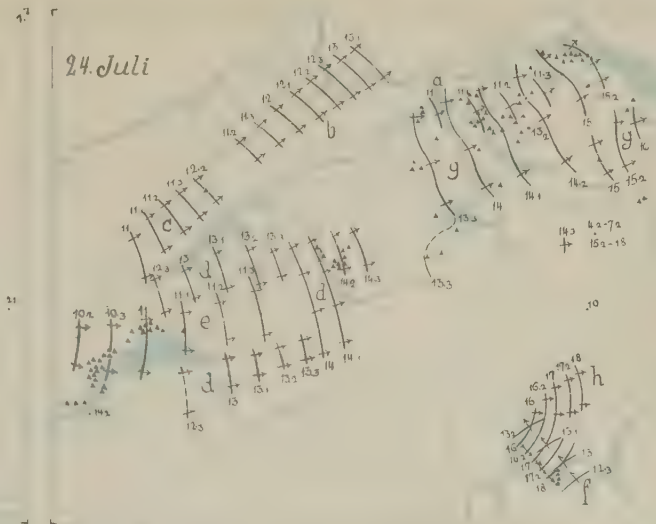


28. Juni



Graphische Darstellung der Hauptgewittertage im Jahre 1922.

III.



IV.

[illegible]

15 August

22 August

24 September

29. September

A hand-drawn geological map on a piece of paper. The map features several curved contour lines, each marked with small cross-ticks. The lines are labeled with elevations: 21, 21.1, 21.2, 21.3, 22, 23, 23.1, 23.2, 23.3, 24, and 24.1. The label 'a' is placed at the bottom center, and 'b' is placed on the left side. The map is set against a background of a larger, faint map showing geographical features like rivers and coastlines.

Nr. 4.

Ergebnisse der Registrierungen des Sonnenscheinautographen im Jahr 1922

auf den Stationen:

Lugano, Genf*), Lausanne*), Clarens, Siders, Chaux-de-Fonds, Mont Soleil (ob St. Imier), Neuchâtel, Bern, Luzern*), Basel*), Wintersingen (Baselland), Hallau, Haidenhaus, Zürich, Plantahof (b. Landquart), Davos, Arosa, St. Moritz und Säntis.

*) Basel (Bernoullianum) besitzt seit Januar 1908 einen neuen Sonnenscheinautographen (Modell Negretti & Zambra); Genf desgleichen seit 15. Januar 1909, Lausanne seit Anfang Januar 1909 und Luzern seit Beginn 1910.

Die nachstehenden Tabellen geben einerseits für jeden Tag des Jahres eine synoptische Uebersicht der Sonnenscheindauer an den verschiedenen Stationen, anderseits die Monats- und Jahressummen der klimatischen Hauptgebiete unseres Landes.

Monats- und Jahressummen der Sonnenscheindauer in Stunden.

1922	Lugano	Genf	Lausanne	Clarens	Siders	Chaux-de-Fonds	Mont Soleil	Neuchâtel	Bern	Luzern	Basel	Wintersingen	Hallau	Haidenhaus	Zürich	Plantahof	Davos	Arosa	St. Moritz	Säntis
Januar . . .	105	38	45	49	61	50	49	31	28	31	43	37	21	21	32	53	65	82	70	80
Februar . . .	152	112	91	79	93	87	96	104	86	64	92	92	83	71	84	92	91	108	118	*119
März	116	128	100	94	123	95	101	107	102	123	97	99	114	99	114	127	130	116	113	*130
April	140	94	79	60	97	66	63	78	82	97	80	69	87	77	88	120	125	116	122	81
Mai	277	311	297	245	262	274	261	307	278	260	290	270	256	234	265	252	226	226	229	208
Juni	216	280	240	189	225	170	167	230	218	196	226	199	191	182	210	185	161	153	148	120
Juli	274	303	255	208	227	217	196	244	239	226	233	209	227	211	227	192	199	196	146	187
August	252	270	232	192	228	205	201	244	222	206	232	214	220	187	222	216	212	215	166	194
September . .	164	187	159	105	140	115	107	139	134	101	111	102	82	79	101	102	101	96	90	90
Oktober . . .	109	84	76	82	90	84	84	67	58	43	64	49	38	29	38	76	83	79	71	87
November . .	187	75	104	90	112	100	79	78	68	54	69	66	58	47	60	79	96	111	88	117
Dezember . .	94	59	71	73	85	36	50	36	57	43	51	32	24	28	23	53	62	63	57	68
Jahr	2086	1941	1749	1466	1743	1499	1454	1663	1572	1444	1588	1438	1401	1265	1464	1547	1551	1561	1418	1481

1922.

Tägliche Dauer des Sonnenscheins in Stunden.

Tag	Januar										Februar									
	Lugano	Genf	Siders	Chaux-de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Säntis	Lugano	Genf	Siders	Chaux-de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Säntis
1	4.4	5.0	3.8	0.0	1.4	1.4	1.0	0.4	1.5	0.0	3.5	1.6	4.2	0.6	1.9	2.5	0.8	0.1	0.0	0.0
2	6.5	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.7	0.0	4.5	0.7	0.0	2.1	2.1	1.4	2.2	0.9	4.7	4.1
3	6.9	0.3	0.3	0.0	0.3	0.0	1.8	0.0	0.0	0.0	7.5	0.5	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
4	6.8	0.7	0.0	0.0	0.1	0.2	0.2	0.0	0.0	0.0	8.4	3.4	0.0	0.0	0.2	2.0	0.7	0.1	0.0	0.0
5	5.2	0.3	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	3.9	3.8	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	3.5	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	5.7	4.6	0.0	3.7	7.2	0.3	7.5	3.6	4.5	9.0
7	7.0	3.8	5.7	5.1	4.9	4.5	3.0	4.8	1.9	7.3	7.0	7.6	3.9	6.1	7.9	2.5	3.5	5.9	5.5	9.5
8	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	5.9	6.2	9.0	7.8	3.7	5.9	8.5	5.6	9.7
9	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.7	5.1	5.9	9.2	6.5	1.9	7.4	7.6	5.6	9.7
10	4.7	3.1	5.6	0.0	2.2	5.1	1.0	1.2	2.9	0.0	8.3	7.9	5.7	8.5	4.3	3.3	7.4	7.9	6.3	9.0
11	6.3	4.1	2.8	0.0	0.2	1.1	3.4	0.8	0.7	0.0	2.7	4.9	0.0	8.9	0.0	0.0	7.8	8.4	1.3	9.5
12	4.4	1.5	0.0	0.0	1.1	0.8	1.1	1.0	0.0	0.0	4.2	4.1	4.6	7.3	5.0	1.0	8.5	1.0	6.4	9.2
13	6.9	2.7	4.2	0.0	0.3	0.0	0.0	0.0	0.0	0.0	7.9	6.4	6.5	7.1	7.0	4.5	8.3	4.0	6.4	9.3
14	0.0	2.4	1.6	3.0	3.5	4.2	5.8	4.2	1.9	6.4	4.9	0.5	1.8	0.0	0.0	2.2	0.0	0.1	4.9	3.5
15	3.3	0.9	0.5	3.3	0.0	0.0	4.7	0.0	0.8	0.0	0.0	5.7	4.6	0.0	0.8	0.0	0.1	0.3	0.0	0.3
16	4.0	0.8	0.2	0.0	2.4	3.1	1.9	0.3	2.8	0.0	3.4	0.0	0.6	0.0	0.0	0.3	0.0	0.0	2.4	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	6.8	8.5	6.8	0.0	4.6	3.7	2.4	4.1	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.0	0.7	0.0	2.0	1.2	0.0	0.1	1.7	0.7	0.3	4.7	1.6
19	4.5	0.0	5.7	5.6	0.0	0.0	0.0	0.0	5.4	8.8	7.9	6.3	3.0	1.0	0.9	4.7	2.8	1.6	0.9	0.8
20	3.7	0.0	0.0	0.1	0.0	0.0	2.8	0.0	4.4	7.3	0.0	0.4	0.7	0.0	0.2	0.7	0.2	0.0	1.1	0.0
21	7.3	0.4	5.8	3.7	4.5	0.6	0.0	0.0	4.7	8.1	8.9	0.0	2.1	2.1	0.8	0.3	4.7	2.2	4.9	0.0*
22	7.3	0.0	6.0	4.5	0.0	0.0	0.0	0.0	4.7	8.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0*
23	0.0	0.0	0.0	5.2	0.0	0.0	0.0	0.0	4.8	8.6	8.2	0.6	5.7	1.1	3.2	2.4	2.2	3.8	7.4	5.0*
24	0.0	0.0	0.0	6.1	0.0	1.7	5.2	7.2	5.6	8.9	8.8	6.9	7.9	0.0	4.5	3.2	0.0	2.8	0.0	6.0*
25	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.7	9.9	8.4	9.9	10.1	9.5	8.5	9.4	7.5	10.0*
26	0.0	0.2	3.2	0.0	0.0	0.0	0.0	0.0	1.6	0.0	9.7	9.6	8.4	9.1	10.0	9.8	9.5	10.0	7.8	10.0*
27	0.0	0.0	4.6	3.9	0.0	0.0	2.9	0.0	7.1	7.7	3.2	0.8	0.2	0.5	0.2	0.0	0.3	0.0	0.1	2.0*
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	4.5	0.0	0.6	0.5	2.0	0.0	1.4	1.3	1.0*
29	5.5	4.2	3.8	3.6	0.0	0.1	3.3	3.4	4.9	2.4										
30	3.8	7.1	5.3	6.4	7.0	8.2	4.1	8.5	6.4	5.1										
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Mittel	3.4	1.2	2.0	1.6	0.9	1.0	1.4	1.0	2.1	2.6	5.4	4.0	3.3	3.1	3.1	2.3	3.3	3.0	3.2	4.3

Tag	März										April									
	Lugano	Genf	Siders	Chaux-de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Säntis	Lugano	Genf	Siders	Chaux-de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Säntis
1	0.0	8.3	6.1	3.1	4.9	8.3	2.9	6.1	7.0		0.0	0.5	0.0	0.0	0.0	1.4	0.0	0.0	2.0	0.4
2	3.9	0.0	0.0	0.0	0.5	0.9	1.7	1.4	0.1		9.5	3.5	3.1	2.3	0.9	4.6	6.2	3.6	7.6	4.3
3	9.7	6.9	5.2	3.0	2.3	4.9	2.0	3.3	2.3		5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.7	0.0
4	7.5	9.1	6.2	3.6	3.7	3.2	2.0	1.4	2.4		7.9	1.0	0.6	0.0	1.3	1.4	1.0	1.9	4.9	1.0
5	9.1	10.3	8.0	6.4	8.6	7.9	6.3	6.5	6.6		10.3	5.5	6.8	5.8	4.7	3.6	5.5	2.2	6.5	0.7
6	5.3	8.7	6.9	9.7	7.1	10.1	9.6	9.1	6.4		10.9	12.3	9.7	10.5	10.2	9.2	11.5	9.6	10.5	9.7
7	0.0	1.5	3.2	1.7	3.1	5.4	2.9	5.1	4.8		7.6	0.7	0.1	0.3	0.1	1.8	1.2	1.2	3.6	0.8
8	8.2	0.0	2.2	0.0	0.9	0.3	0.1	0.2	6.4		0.5	2.1	0.0	0.0	0.7	1.4	0.4	0.6	2.4	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3		7.1	0.0	0.0	0.5	0.0	0.0	0.4	0.0	1.2	0.0
10	0.0	3.3	0.0	0.4	0.2	0.0	0.6	0.0	0.0		1.3	0.0	0.0	0.0	0.1	0.4	0.3	2.5	4.2	3.7
11	0.0	1.6	1.8	0.0	1.0	0.8	0.1	1.9	2.9		7.0	2.3	1.9	0.0	3.3	3.3	1.4	2.2	1.5	0.0
12	7.0	1.7	3.5	2.9	4.7	5.7	6.1	6.5	5.2		9.9	6.3	6.9	1.6	5.9	5.9	2.3	3.5	6.1	0.5
13	8.8	1.8	5.3	8.8	7.6	9.7	6.3	9.1	9.2		1.4	11.0	9.4	5.9	9.0	10.1	3.2	6.8	7.3	7.1
14	6.3	7.6	1.9	1.9	3.1	5.9	4.7	8.1	8.1	10.1	5.1	10.6	8.5	9.4	10.2	10.9	10.5	11.3	10.7	10.9
15	0.0	9.7	9.1	10.0	10.0	10.0	5.0	8.3	9.4	10.1	8.7	6.5	6.7	5.2	7.3	9.0	8.3	9.5	10.7	10.5
16	1.6	7.2	8.8	10.3	4.6	1.8	7.5	5.4	9.6	11.3	0.0	0.0	0.2	0.0	0.0	0.0	0.0	1.0	2.3	4.8
17	10.4	9.6	9.2	10.5	9.0	6.4	9.3	7.8	9.2	10.6	0.0	0.0	0.3	0.0	0.0	1.9	0.4	0.4	5.3	5.1
18	6.7	10.3	9.3	9.3	9.8	9.2	10.1	6.7	9.6	11.2	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
19	0.0	1.8	4.2	4.0	6.0	7.3	4.4	5.4	7.5	6.7	5.1	0.4	4.6	0.0	0.6	0.2	0.0	1.5	4.7	4.6
20	0.0	1.1	2.4	0.6	1.2	2.0	0.7	1.0	1.2	2.1	8.4	0.8	3.1	0.7	0.0	0.0	1.0	0.3	6.2	2.4
21	0.0	0.9	0.8	0.0	0.0	0.0	0.0	0.0	3.0	0.1	1.0	3.3	2.3	2.8	2.2	0.0	0.0	0.3	0.1	0.1
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	6.2	2.2	3.9	1.0	0.1	2.9	0.2	1.2	4.6	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	6.5	8.9	4.3	6.2	4.9	5.3	3.1	3.9	0.4
24	0.0	2.3	0.0	0.6	0.3	0.0	1.0	0.0	0.0	0.0	7.9	1.8	2.6	1.6	2.4	4.0	1.8	3.8	7.0	0.6
25	0.0	2.4	4.6	3.6	3.4	6.8	5.2	7.1	2.8	8.5	12.4	2.9	2.4	3.8	3.5	4.0	5.3	3.2	3.7	0.0
26	0.0	5.9	4.8	2.3	3.1	4.2	4.0	3.9	0.0	0.0	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
27	4.6	0.4	4.4	0.0	0.9	1.9	1.6	2.2	8.3	4.6	0.0	2.5	0.3	1.8	0.1	0.3	1.8	0.3	1.1	0.0
28	8.0	5.0	6.6	2.4	3.8	6.5	1.0	2.9	1.2	2.9	2.1	3.6	2.8	0.3	6.0	6.4	1.9	6.4	4.0	5.8
29	9.5	4.4	3.3	0.4	1.8	0.4	0.5	0.8	0.8	0.0	0.0	5.4	5.3	6.7	6.6	6.5	9.8	7.7	1.9	1.4
30	8.4	4.4	4.6	0.0	0.7	2.5	0.9	2.5	1.7	0.0	1.3	2.7	4.3	1.5	0.6	3.3	0.7	3.8	4.2	6.5
31	0.6	1.8	0.1	0.0	0.1	0.6	0.8	1.3	3.9	4.8										
Mittel	3.7	4.1	3.9	3.1	3.3	4.0	3.1	3.7	4.2	—	4.7	3.1	3.2	2.2	2.7	3.2	2.7	2.9	4.2	2.7

Tägliche Dauer des Sonnenscheins in Stunden.

1922

Tag	Mai										Juni									
	Lugano	Genf	Siders	Chaux-de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Säntis	Lugano	Genf	Siders	Chaux-de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Säntis
1	11.3	9.0	9.8	6.0	6.0	5.3	7.2	4.8	5.0	0.4	12.9	13.5	13.3	8.1	11.8	14.0	13.1	14.0	12.4	13.1
2	6.6	5.3	8.3	2.7	6.5	9.3	5.0	8.5	9.7	9.1	9.6	8.1	7.2	3.4	7.1	10.1	4.7	10.4	8.5	7.5
3	12.5	4.8	8.2	0.7	2.2	2.7	0.4	2.2	4.0	2.1	5.0	12.1	5.9	6.2	8.6	0.0	7.6	7.0	2.3	1.2
4	11.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.1	14.0	12.1	8.2	12.9	12.6	13.1	12.3	9.6	2.7
5	11.1	8.9	8.3	9.5	5.2	3.3	10.3	2.1	2.0	0.0	12.6	13.0	12.8	11.3	10.9	7.8	9.5	8.7	12.0	12.4
6	12.5	13.7	12.2	13.1	13.4	12.9	13.7	13.0	13.5	12.9	11.8	13.1	5.6	8.1	6.7	4.1	9.1	4.0	5.6	4.1
7	12.5	13.9	10.6	13.6	13.7	13.0	13.5	12.9	11.8	13.1	3.0	12.5	10.2	5.8	10.1	9.3	9.3	10.7	7.8	7.2
8	10.8	13.7	9.6	13.3	13.5	13.3	13.1	13.3	11.7	13.2	7.7	8.5	6.6	5.0	6.3	3.2	8.2	4.2	3.2	2.5
9	11.8	11.7	10.3	11.4	10.7	12.1	12.7	10.0	9.6	6.6	9.5	8.3	7.2	10.3	10.2	11.4	12.0	11.4	11.0	11.0
10	7.4	11.8	5.2	4.9	2.0	2.2	5.6	4.3	0.4	0.2	3.5	8.7	1.5	3.2	1.7	5.7	3.3	6.0	3.6	2.5
11	11.6	11.0	8.7	9.3	8.3	7.6	8.3	7.7	7.0	0.8	12.0	0.5	0.0	0.0	0.0	5.1	0.0	0.0	0.0	0.0
12	5.0	3.2	0.6	0.4	0.1	0.8	0.0	0.5	0.3	0.0	0.0	11.6	5.5	3.7	5.8	0.0	7.2	3.4	1.2	0.0
13	0.0	1.5	0.1	0.0	0.3	0.0	3.3	0.0	0.5	0.0	8.8	13.4	7.3	2.0	4.8	1.1	3.3	0.9	0.1	0.0
14	0.0	5.2	3.3	12.0	10.5	0.5	13.0	9.6	7.0	13.0	8.8	3.7	11.9	5.6	12.1	11.5	11.5	12.2	11.3	6.4
15	0.0	4.2	3.8	6.8	5.9	8.1	8.2	9.0	5.3	8.1	4.7	2.2	5.0	4.9	7.0	9.2	6.7	9.6	6.7	10.2
16	0.0	9.2	5.6	6.7	6.8	4.7	6.1	2.4	9.9	5.5	0.6	11.5	7.3	0.1	2.9	3.0	6.3	4.5	1.9	1.5
17	0.5	11.7	10.1	3.8	9.2	6.4	9.7	3.5	9.9	0.8	0.8	1.6	0.5	0.7	2.3	2.5	6.5	2.3	1.9	2.8
18	4.6	4.5	1.9	0.8	1.4	1.4	1.7	1.4	6.4	0.1	2.7	3.1	0.3	1.1	0.0	0.0	0.7	0.0	0.0	0.0
19	11.7	13.8	12.4	10.5	10.6	10.1	10.8	6.7	3.6	0.3	8.9	14.7	11.8	5.2	5.3	3.9	7.7	5.0	3.4	1.3
20	12.7	14.1	12.8	12.7	12.9	13.8	12.6	13.8	10.2	5.6	13.2	14.4	12.6	10.2	14.0	11.4	8.1	10.8	9.2	2.5
21	12.8	14.3	13.2	14.0	13.5	14.7	14.5	14.0	12.2	13.7	12.9	14.6	11.6	13.0	14.3	12.7	12.5	14.0	10.8	5.7
22	12.6	14.2	13.2	13.5	14.2	14.3	14.1	13.8	12.3	13.9	6.4	12.9	5.7	8.6	8.9	7.3	10.3	5.2	4.4	2.6
23	12.7	12.2	13.0	12.5	13.6	14.4	14.3	12.6	12.0	12.2	7.5	9.8	12.8	5.3	4.3	4.0	8.1	1.5	4.5	1.9
24	12.6	12.7	11.3	12.9	13.9	11.4	11.4	11.4	12.1	13.3	12.7	13.8	4.7	13.3	11.2	11.5	14.3	11.1	10.8	9.3
25	11.9	9.4	10.5	8.0	10.2	11.6	10.5	10.3	9.5	9.1	0.9	6.0	3.6	7.3	8.1	8.1	9.6	10.0	3.7	3.2
26	8.3	10.9	6.4	10.2	8.4	9.1	9.3	7.4	6.2	3.0	0.0	0.4	0.8	0.0	0.0	0.0	0.1	0.0	0.0	0.0
27	12.7	13.7	12.3	10.7	12.4	9.1	9.9	9.5	4.1	1.0	13.4	9.7	10.8	3.8	8.9	6.1	4.2	8.2	4.0	0.0
28	12.6	13.4	12.7	13.4	12.3	4.1	12.2	13.3	10.1	13.5	5.1	13.6	13.2	12.7	14.0	14.5	12.9	14.3	11.9	12.1
29	9.3	12.6	9.1	14.1	13.9	13.7	14.5	14.1	12.2	13.6	6.3	3.3	3.9	1.5	2.0	3.2	3.0	3.7	1.8	0.0
30	5.7	11.9	7.5	13.9	13.9	13.6	14.3	14.0	7.6	7.0	6.6	12.7	12.2	5.3	3.7	3.1	6.4	4.6	1.1	0.3
31	12.2	14.0	11.2	12.8	12.1	13.7	13.4	12.3	10.9	11.6										
Mittel	9.0	10.0	8.5	8.8	9.0	8.4	9.4	8.5	7.3	6.7	7.2	9.3	7.5	5.7	7.3	6.5	7.5	7.0	5.4	4.0
	Juli										August									
	Lugano	Genf	Siders	Chaux-de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Säntis	Lugano	Genf	Siders	Chaux-de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Säntis
1	12.9	14.5	12.9	14.0	14.1	13.9	14.4	13.7	12.3	13.2	9.6	9.6	9.1	5.5	6.9	9.5	7.2	6.5	10.2	4.0
2	12.0	8.2	7.7	8.3	8.4	11.0	9.8	10.9	11.9	12.1	11.1	8.0	5.7	5.0	3.2	2.4	3.8	1.7	0.0	0.3
3	11.8	13.7	12.7	9.9	11.7	13.8	11.6	13.4	6.4	7.6	6.1	9.5	8.2	4.3	6.4	4.7	7.8	7.9	3.4	2.7
4	12.7	12.1	12.6	10.2	11.4	12.6	12.1	12.3	12.0	11.0	5.1	12.4	10.1	7.7	12.1	10.5	11.8	10.8	3.4	8.2
5	11.2	11.5	10.2	8.9	11.0	11.3	8.7	11.1	11.0	10.4	5.9	2.2	1.7	2.5	2.2	3.1	3.1	2.2	3.9	2.5
6	7.0	8.4	4.9	4.5	4.8	8.2	5.1	8.7	8.6	7.2	9.8	8.6	5.4	3.1	4.3	6.2	7.8	7.1	2.6	2.4
7	10.5	14.0	8.9	7.7	8.5	6.5	8.1	5.9	0.0	1.8	0.7	1.3	0.5	3.7	4.1	3.3	4.5	3.8	0.9	3.3
8	6.4	14.7	12.3	13.2	12.6	13.0	14.0	12.9	12.3	13.7	7.3	3.9	8.3	3.5	5.0	6.3	4.1	7.9	5.2	10.0
9	2.9	9.3	6.7	7.9	6.1	1.9	8.0	4.6	0.7	0.0	7.8	7.9	1.3	7.0	5.3	1.8	7.4	5.0	0.8	3.0
10	7.9	11.7	6.4	10.2	9.4	7.3	11.7	7.3	9.7	6.7	12.1	12.5	11.3	9.6	11.6	11.0	12.1	10.2	7.9	10.5
11	7.7	0.9	1.0	0.6	1.1	4.1	0.3	4.7	10.1	7.0	9.7	10.3	9.8	5.2	6.6	4.8	2.2	5.1	10.1	6.6
12	1.4	2.8	0.4	0.0	2.4	0.0	1.3	0.3	1.7	0.0	12.4	13.0	11.3	11.6	10.7	6.6	12.0	6.7	7.1	0.4
13	12.4	11.8	4.3	0.4	3.7	2.3	2.1	2.5	1.9	0.0	11.9	12.0	10.4	12.3	12.0	11.7	12.0	12.4	11.3	11.6
14	4.1	3.3	1.1	0.0	2.3	1.4	2.6	3.0	0.4	0.3	9.8	11.0	8.2	8.7	8.3	9.6	9.4	10.2	8.0	11.7
15	0.0	0.0	0.0	1.2	3.4	0.0	0.0	0.0	0.0	0.0	1.3	0.0	2.5	0.5	0.9	0.4	0.7	1.0	3.7	0.2
16	7.5	4.2	2.2	4.6	0.0	3.3	4.1	4.2	0.1	0.0	12.3	13.3	10.9	9.6	10.5	9.2	8.4	8.5	0.6	1.8
17	13.0	11.9	10.1	4.9	7.5	10.8	7.2	8.9	5.4	0.0	11.3	13.2	11.5	13.1	12.4	10.5	13.1	11.7	11.6	13.2
18	12.9	14.1	12.7	9.7	13.4	11.5	13.0	12.5	12.1	11.7	12.0	13.3	11.0	8.5	9.9	8.6	10.6	11.3	11.4	7.8
19	10.0	12.7	3.1	2.5	1.1	0.0	0.3	0.3	0.6	0.0	12.3	13.2	11.3	12.2	12.7	11.5	13.0	11.4	8.7	4.3
20	12.9	14.4	12.7	11.9	14.1	13.7	14.1	13.2	9.1	12.0	11.0	13.2	11.3	12.9	13.1	12.7	12.1	12.7	11.6	13.3
21	12.7	14.2	12.3	14.0	13.9	13.9	14.2	13.5	12.2	13.0	12.1	13.0	11.4	12.7	12.7	12.1	12.8	12.1	11.5	13.0
22	10.6	10.3	5.5	10.5	8.7	10.4	11.0	10.3	8.7	10.2	6.6	4.8	3.9	3.8	3.4	6.2	4.5	5.5	6.6	7.7
23	2.4	3.5	1.1	1.3	1.7	1.9	1.3	0.7	3.0	1.7	2.4	0.2	0.0	0.0	0.0	0.0	0.3	0.3	0.8	0.0
24	3.1	6.2	4.8	3.7	3.8	4.2	4.7	4.0	1.8	2.3	8.5	11.4	8.3	9.1	9.2	6.3	10.1	8.8	10.3	7.2
25	10.1	7.3	5.3	1.1	3.5	0.2	0.9	0.5	1.2	0.0	10.6	7.8	7.0	1.7	5.3	5.3	3.1	3.3	10.8	2.9
26	12.5	13.7	10.9	12.0	13.2	11.7	10.2	11.1	8.1	4.5	11.4	10.8	11.1	1.9	2.9	0.0	0.3	0.3	9.1	1.8
27	9.3	9.6	7.5	3.4	4.9	3.8	0.4	1.7	1.1	0.4	5.7	11.1	11.1	12.5	11.4	8.0	12.8	9.2	11.3	12.9
28	2.8	3.1	1.3	2.5	1.1	1.0	3.1	0.1	0.0	0.0	4.9	8.2	3.7	1.7	3.6	4.4	4.9	6.8	9.7	9.5
29	12.7	13.7	11.3	13.3	13.5	8.3	11.4	8.2	12.1	13.5	7.7	6.5	6.2	8.1	8.5	10.6	9.7	11.5	9.5	11.3
30	8.8	13.8	11.7	13.5	14.0	10.7	13.6	13.3	12.2	13.7	0.2	3.4	0.0	1.7	0.5	1.3	2.6	1.5	2.1	0.8
31	12.0	12.9	12.2	10.9	13.3	13.8	13.2	13.1	11.9	13.2	2.3	4.2	5.5	4.9	6.5	7.2	7.3	8.3	8.3	9.9
Mittel	8.8	9.8	7.2	7.0	7.7	7.3	7.5	7.3	6.4	6.0	8.1	8.7	7.4	6.6	7.2	6.6	7.5	7.2	6.9	6.3

1922.

Tägliche Dauer des Sonnenscheins in Stunden.

Tag	September										Oktober									
	Lugano	Genf	Siders	Chaux-de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Santis	Lugano	Genf	Siders	Chaux-de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Santis
1	7.4	8.7	7.4	3.0	4.9	2.0	2.4	1.9	2.7	0.6	10.1	8.8	7.7	8.4	6.1	3.3	7.3	3.3	0.2	0.0
2	0.4	5.0	1.2	0.8	0.7	1.5	0.2	0.0	2.1	1.5	10.3	3.8	3.7	0.0	0.4	0.0	0.0	0.0	0.1	0.0
3	7.2	0.0	0.1	0.0	0.2	0.0	1.2	0.5	0.1	0.2	9.1	4.8	2.3	0.4	1.6	0.0	1.8	0.5	3.3	0.0
4	9.7	9.4	2.0	0.9	3.3	1.2	1.0	2.5	0.0	0.0	4.6	10.4	8.7	0.8	9.5	10.0	8.8	8.1	8.4	6.4
5	1.4	5.5	8.3	3.2	3.0	1.5	2.0	2.6	3.1	0.8	0.0	7.7	6.3	4.6	6.6	7.6	2.9	6.2	3.6	4.6
6	10.7	10.1	8.2	2.4	7.7	1.1	2.0	5.2	1.2	0.0	0.0	0.4	0.4	0.0	0.1	0.0	0.8	0.1	0.0	0.0
7	7.7	7.7	6.1	5.3	8.2	1.3	3.4	2.8	0.3	0.0	1.5	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.5	0.0
8	2.0	10.2	4.2	1.2	1.2	0.0	0.1	0.0	0.0	0.0	0.8	4.7	4.4	0.0	0.0	0.0	0.0	0.0	3.0	4.5
9	3.7	10.2	0.0	0.5	4.4	1.2	0.8	0.0	2.1	0.6	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0
10	0.0	0.0	4.6	0.2	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	3.9	0.0	0.0	0.0	0.0	0.0	1.6	0.2
11	0.0	1.3	1.3	5.3	0.0	0.0	0.4	0.7	2.9	3.7	0.0	3.7	3.2	0.0	1.4	0.0	0.2	0.0	1.2	0.0
12	0.4	0.6	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	7.6	9.6	6.6	5.2	6.3	5.3	5.1	3.5	0.0	0.0
13	0.0	1.7	1.7	3.2	2.5	3.0	3.8	2.9	0.6	1.1	9.8	6.1	8.1	10.0	6.4	4.0	3.1	6.2	7.9	10.5
14	2.0	3.8	2.9	4.0	8.1	8.4	6.5	7.9	6.6	6.2	10.6	2.6	8.3	10.0	2.5	0.8	7.4	1.8	7.8	10.5
15	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	3.7	0.4	8.2	4.4	7.0	9.4	6.8	0.0	9.8	0.0	7.9	11.1
16	0.0	10.0	3.1	4.5	2.3	0.6	5.6	0.2	1.0	0.0	9.7	3.7	0.0	9.2	0.0	0.0	2.0	0.0	7.8	11.0
17	0.0	11.4	9.8	10.6	11.2	11.4	9.2	8.8	0.9	11.4	9.6	4.4	8.1	9.0	5.2	4.7	7.2	2.7	6.4	10.3
18	0.0	5.8	3.8	2.8	3.0	0.8	3.5	3.9	4.4	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	3.6	0.0
19	0.0	11.2	9.7	9.3	9.7	9.6	7.1	7.7	8.0	8.0	0.0	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	9.7	6.4	2.5	6.5	4.6	2.9	5.4	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.6	0.7
21	0.0	10.6	9.7	10.6	10.8	11.4	11.2	11.0	9.8	11.2	1.8	0.0	0.0	3.4	0.0	2.3	3.0	2.1	1.1	3.4
22	9.6	7.8	9.2	10.6	10.6	11.0	8.3	9.2	7.4	11.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	8.2	9.7	9.7	10.3	11.1	10.8	10.8	10.7	9.8	11.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0
24	4.1	5.6	3.2	6.8	5.7	7.6	6.1	5.7	5.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	8.3	7.7	6.6	0.0	1.4	0.0	0.3	1.4	3.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	8.2
26	2.0	6.5	6.9	5.8	6.2	1.3	8.2	3.2	6.6	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	3.4	1.0	0.0	1.7	2.4	2.3	4.6	6.4	2.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	4.4	8.1	6.5	8.0	6.1	6.2	4.8	2.5	3.7	6.3	6.1	2.9	0.0	0.5	0.0	0.0	0.0	3.2	3.0
29	6.6	2.8	0.5	0.8	0.0	0.0	3.1	0.0	1.0	0.0	0.0	0.2	1.3	0.0	0.0	0.0	0.0	0.0	0.4	0.0
30	10.6	6.5	2.3	1.2	3.0	1.0	2.2	0.0	0.2	0.0	0.0	1.5	4.7	4.1	4.3	2.5	4.0	3.4	3.4	1.9
31											6.1	0.0	1.0	0.0	0.7	2.6	0.6	0.2	4.1	0.9
Mittel	3.2	6.2	4.5	3.8	4.5	3.4	3.7	3.4	3.4	3.0	3.5	2.8	2.9	2.7	1.9	1.4	2.1	1.2	2.7	2.8
Tag	November										Dezember									
	Lugano	Genf	Siders	Chaux-de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Santis	Lugano	Genf	Siders	Chaux-de-Fonds	Bern	Luzern	Basel	Zürich	Davos	Santis
1	8.8	4.5	6.2	6.3	2.0	3.8	8.3	7.8	7.0	8.8	6.8	4.6	5.8	0.0	0.0	1.2	0.1	0.0	5.2	7.3
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0	3.0	3.9	0.0	0.0	2.3	3.2	2.1	4.5	4.6
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	6.9	6.1	5.9	2.3	5.3	3.7	0.6	0.5	0.2	0.0
4	3.9	1.5	0.1	0.0	0.6	0.7	0.3	0.6	0.0	0.0	4.4	0.8	2.9	1.1	1.7	2.1	0.0	0.9	4.8	3.5
5	8.7	8.6	7.0	6.7	7.4	6.9	7.7	4.9	3.1	0.0	3.9	4.2	4.1	0.0	4.0	4.4	0.0	1.4	3.0	3.2
6	0.0	0.0	0.0	0.0	0.0	0.8	0.5	0.5	1.4	0.1	4.5	0.0	0.0	0.0	0.0	0.0	2.3	0.7	0.0	0.0
7	7.1	3.7	1.2	2.8	2.2	2.3	3.5	3.0	3.9	1.4	0.0	1.7	1.2	0.0	0.5	0.0	0.0	0.1	0.0	0.0
8	6.8	3.1	5.0	0.0	2.3	3.2	0.6	1.5	3.1	0.5	5.0	0.0	0.9	0.0	0.6	0.0	0.8	0.6	0.0	0.0
9	8.3	4.7	1.3	1.0	1.2	0.0	0.0	0.0	0.0	0.0	5.9	5.4	4.6	2.0	6.4	3.0	2.0	1.1	1.5	1.1
10	8.1	3.3	6.2	5.6	3.3	2.3	4.4	4.8	6.2	9.1	6.9	4.1	3.3	2.0	4.3	3.3	1.8	1.5	2.7	3.3
11	4.4	1.7	0.0	0.4	0.0	0.0	0.0	0.5	4.7	5.7	6.9	5.3	5.9	0.0	4.8	2.4	0.1	0.0	2.6	0.0
12	4.7	0.0	5.6	5.8	0.0	0.0	0.0	0.0	6.5	8.5	6.7	5.5	5.9	4.8	4.1	0.0	6.8	1.2	4.7	1.4
13	7.8	0.0	6.0	6.5	0.0	0.0	0.0	0.0	5.9	9.4	0.0	0.0	4.8	1.8	0.4	0.7	5.9	0.0	4.5	7.6
14	7.8	0.0	*5.0	6.4	0.0	0.0	0.0	0.0	6.5	9.1	6.4	0.0	6.0	5.7	5.8	0.0	6.6	2.1	5.5	4.9
15	7.7	0.2	0.0	6.7	2.7	0.0	0.0	2.9	6.4	7.9	6.8	2.0	5.9	4.3	4.5	1.1	4.7	0.0	5.6	8.2
16	7.7	0.0	5.1	6.9	2.5	0.0	5.7	1.4	4.1	9.2	4.3	0.0	5.2	3.6	4.5	6.2	4.2	0.2	5.4	8.2
17	7.6	4.7	6.0	8.3	2.6	4.2	5.8	2.0	6.1	7.0	2.2	2.1	3.8	0.5	2.5	3.2	0.9	2.0	3.3	4.8
18	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.7
19	7.3	7.5	6.2	2.8	4.8	1.4	3.3	2.0	0.6	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.1	0.0
20	7.0	7.5	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	1.0	1.6	0.1	1.8	1.6	0.9
21	7.4	3.3	6.0	6.1	7.0	4.4	3.9	6.5	0.0	8.5	0.0	3.8	0.0	1.6	0.0	0.0	2.6	0.0	0.0	0.0
22	7.1	0.0	5.8	6.0	0.0	0.0	4.3	0.0	5.4	9.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
23	7.0	0.0	6.1	0.0	4.4	6.0	0.2	3.3	5.3	9.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.1
24	6.9	1.7	5.8	0.0	1.2	1.1	0.8	0.0	6.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	7.3	3.6	5.5	6.4	4.2	2.4	4.7	6.8	3.6	6.3	0.0	0.0	5.6	0.0	0.0	0.0	0.0	0.0	2.9	3.2
26	6.6	7.7	5.9	7.6	7.4	7.1	6.9	4.9	4.8	0.3	5.7	0.2	0.8	0.0	1.8	1.3	1.1	2.4	2.2	1.8
27	7.2	5.1	5.4	5.3	7.9	5.2	7.4	6.9	4.2	4.9	6.0	3.8	3.3	2.6	0.5	2.2	1.0	1.2	1.6	3.0
28	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.0	3.2	3.6	2.5	0.0	4.1	3.5	3.5	3.3	0.0	0.0
29	6.6	0.4	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	6.4	1.7	6.3	2.1	4.7	1.8	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31											0.0	1.8	2.1	0.3	0.6	0.4	2.0	0.3	0.0	0.0
Mittel	6.2	2.5	3.7	3.3	2.3	1.7	2.3	2.0	3.2	3.9	3.0	1.9	2.8	1.2	1.9	1.4	1.6	0.8	2.0	2.2

Nr. 5.

Jahresbericht 1922 des Erdbebendienstes

der Schweizerischen Meteorologischen Zentralanstalt.

Von Prof. Dr. A. de Quervain.

1. Allgemeines.

2. Die in der Schweiz gespürten und die an der Erdbebenwarte Zürich registrierten Nahebeben, nebst Uebersicht der Fernbeben, von A. de Weck, Ch. Golaz und A. de Quervain. (Mit einer Tafel.)

Anhang:

Der transportable Seismograph mit drei Komponenten (System Quervain-Piccard)

von A. de Quervain.

(Mit 2 Figuren.)

1. Allgemeines.

Der Erdbebendienst erfuhr einen empfindlichen und bisher nicht ersetzten Verlust durch den Weggang von Herrn Dr. A. de Weck, der eine Lehrstelle in seiner Heimat Freiburg annahm. Zum teilweisen Ersatz trat der provisorisch als Observator angestellte Herr Ch. Golaz in seine Arbeit ein, auch für diesen Bericht in Gemeinschaft mit dem Berichterstatter. Frä. E. Steiner beteiligte sich bei der Bureauarbeit. Herr Förster Peter besorgte die Bedienung der Apparate, die mit dem Funktionieren des grossen Seismographen an Umfang zunahm; die grössere Musse hat sich ihm ergeben durch die Aufhebung der dortigen Försterstelle durch die Stadt Zürich: diese letztere nahm bei diesem Anlass eine Haltung ein, welche für die sichere Fortdauer der Arbeiten im Degenried Besorgnis erweckt.

Die Arbeit am grossen Seismographen wurden von Herrn Prof. Piccard und dem Berichterstatter soweit forciert — oft mit Hinzunahme der Nacht und schliesslich nicht zum Besten der Gesundheit —, dass damit schon im März eine provisorische Bereitstellung für die erfolgreiche Registrierung der Sprengung im Guber am 25. März möglich war, und am 17. April die Inbetriebsetzung erfolgen konnte — in Anwesenheit einiger Fachgenossen und Freunde und zweier Mitglieder der Meteorologischen Kommission, von der uns schriftliche Glückwünsche zugekommen waren und in deren Auftrag Herr Früh der Firma Trüb-Täuber dankte und ebenso der Eidg. Bauinspektion und den andern Firmen, die am Bau beteiligt gewesen waren.

Das Resultat hat von Anfang an den nicht kleinen Erwartungen entsprochen; sowohl was die vor allem in Betracht gezogene Aufzeichnung der Nahebeben betrifft, wie auch hinsichtlich der Fernbeben; hier hat es dieselben wohl eher noch übertroffen, und den Angaben der Erdbebenwarte Zürich namentlich für die ersten Phasen auch bei schwächern Fernbeben eine Zuverlässigkeit verschafft, die nun wohl derjenigen der besten Stationen gleichwertig ist. Es kommt in günstigem Sinn die Tatsache in Betracht, dass auch bei Fernbeben in der P-Phase neben Wellen von vorwiegend 6 Sekunden-Periode (die der Apparat immer noch ca. 400mal vergrössert) auch solche von kürzerer Periode vorhanden sind, die dann von den Horizontalkomponenten 1000—1600mal vergrössert werden.

Diese Tauglichkeit macht die Arbeit der Erdbebenwarte dankbarer für alle Beteiligten und war uns sehr lieb auch für die Zwecke des internationalen seismischen Nachrichtenaustausches, den wir im Sinn einer Vermittlung weiterhin in der früher erwähnten Weise besorgen, in Ausführung unseres früheren Mandates bei der seismologischen Assoziation. An der Liquidation dieser Assoziation beteiligte sich der Berichterstatter im Frühjahr 1922 im Auftrag des Bundesrates. Es gelang eine Formel zu finden, welche eine moralische Ueberleitung bedeutet von der Tätigkeit der alten Assoziation zu der neuen „Section de sismologie de l'Union géophysique internationale“, mit der Perspektive einer wirklich internationalen Zusammenarbeit. Wir hoffen, das Versprechen, dass es sich nicht nur um eine papierene Formel handeln soll, könne bald eingelöst werden, und erlaube uns zu vergessen, dass hier ein Haus, das auch wir mitbegründet hatten, uns zerstört worden ist, mit wenig Rücksicht und sachlichem Grund, wenn auch vielleicht aus psychologischer Notwendigkeit der traurigen Erbschaft des Krieges.

In diesem Zusammenhang ist zu erwähnen die sehr wertvolle positive Arbeit, die von der neuen Organisation geleistet wird durch Herausgabe des „International seismological Summary“ (Oxford), welches die Epizentra und Epizentralzeiten aller irgendwie erheblichen registrierten Erdbeben feststellt und die Abweichungen der Angaben der einzelnen Stationen von der mittlern Laufzeit publiziert; dies um — neben einer kryptopädagogischen Absicht? — vor allem das Problem der Laufzeiten mit allen seinen Konsequenzen für den Fortschritt der Seismologie zu fördern.

Wir haben für 1918, wo erstmals die Fernbebenbeobachtungen von Zürich in jener Publikation durchgreifend (und zwar sehr sorgfältig) beigezogen sind, mit angenehmer Ueberraschung feststellen können, dass unsere Angaben fast ausnahmslos sich vortrefflich in die zuverlässigsten anderweitigen Registrierungen einfügen und damit zum internationalen Werk wirklich beitragen, auch in jenen Fällen, wo wir unsere Angabe nur mit ausdrücklichen Zweifeln an der wirklichen Erfassung des Beginns zu publizieren wagten. Es ist dies eine Anerkennung der kritischen und gewissenhaften Bearbeitung namentlich auch durch den damaligen Bearbeiter Dr. de Weck und zugleich auch des Apparates und seiner günstigen Aufstellung. In letzterer Hinsicht (Dämpfung störenden Mitschwingens der obersten Schichten, kleine Mikro-seismen) steht nach Aussage von Prof. Gutenberg, des Beobachters zahlreicher Erdbeben, Zürich nach den von ihm untersuchten Seismogrammen in der ersten Reihe mit Göttingen — und Irkutsk. Es ist ja auch diese günstige Lage, welche die Vorbedingung gab zu der Aufstellung des neuen Instrumentes, welches nun zu erlauben scheint, den Wert unserer Beiträge zu solchen internationalen Arbeiten noch merklich zu heben.

Die Erdbebenwarte hielt auch während des Baues ihren regelmässigen Betrieb inne. Zu den Aufzeichnungen der alten Instrumente traten vom Mai 1922 an die des neuen. Unsere Absicht, die Periode der alten Instrumente von dieser Zeit an auf einen höhern Betrag zu bringen zum Zweck einer homogenen Fernbebenregistrierung, konnte infolge der Beanspruchung des Berichterstatters durch die Reorganisation des Wetterdienstes und Fehlen eines eingearbeiteten Mitarbeiters nach dem Weggang von Dr. de Weck noch nicht realisiert werden, ebenso die Einstellung der Astasierung beim grossen Apparat, dessen Vertikalkomponente noch mit ihrer unastasierten Eigenperiode lief. Diese eignet sich übrigens für schweizerische Beben durch die Möglichkeit einer noch stärkeren Vergrösserung.

Von den beiden Instrumenten wurden registriert 43 Nahebeben und 42 Fernbeben. Die Zahl hat sich durch das Eintreten des neuen Seismographen also sehr vermehrt. Noch ganz rätselhaft und näherer Untersuchung wert ist die Registrierung des Nahebebens vom 26. Mai, das einen uns noch unbekannten Typus darstellt, und ohne die damals gerade begonnene Funktion von Q-P wohl unbeachtet geblieben wäre.

Für die Nahebeben haben wir eine weniger weitläufige Darstellungsart gesucht; bei den Fernbeben bemühten wir uns um vorläufige Epizentralbestimmungen. — Die Apparatkonstante waren folgende:

	Mainka 450 kg		Wiechert 80 kg	Quervain-Piccard 20600 kg		
	N-S	E-W	Vert.	N-S	E-W	Vert.
Vergrösserung für schnelle Schwingung	215	240	128	ca. 1600	1600	1600
Eigenperiode	4,6 ^s	4,8 ^s	3,4 ^s	3,2 ^s	3,1 ^s	0,6 ^s
Dämpfung	5,1	3,0	2,7	4,5	7,0	—
Reibung	0,7 $\frac{m}{m}$	0,6 $\frac{m}{m}$	1,7 $\frac{m}{m}$	1,3 $\frac{m}{m}$	0,5 $\frac{m}{m}$	0,2 $\frac{m}{m}$
Registriergeschwindigkeit pro Minute	30 $\frac{m}{m}$	30 $\frac{m}{m}$	30 $\frac{m}{m}$	60 $\frac{m}{m}$	60 $\frac{m}{m}$	60 $\frac{m}{m}$
Mittlerer Zeit-Interpolationsfehler:						
a) zwischen den Minuten	$\pm 0,1^s$	$\pm 0,1^s$	$\pm 0,3^s$	$\pm 0,05^s$	$\pm 0,05^s$	$\pm 0,05^s$
b) zwischen den täglichen Zeit- vergleichen (Eiffelturm)	$\pm 0,1^s$	$\pm 0,1^s$	$\pm 0,1^s$	$\pm 0,1^s$	$\pm 0,1^s$	$\pm 0,1^s$

Die Berechnung der Reibung geschieht in der bisherigen Weise.

2. Die im Jahre 1922 in der Schweiz verspürten Erdbeben.

Im Jahre 1922 wurden im ganzen 31 Erdstösse in der Schweiz verspürt. Sie verteilen sich auf die Monate wie folgt:

Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember
0	2	2	3	3	2	2	1	4	0	10	2

Es fielen 14 in die Zeit der Ruhe (20^h—8^h) und 17 in die Zeit der Tätigkeit (8^h—20^h). Es wurden 15 auf der Erdbebenwarte in Zürich registriert. 2 hatten ihren Herd ausserhalb der Schweiz (Vintschgau, Savoyen).

Von diesen Erschütterungen sind bemerkenswert diejenige vom 4. März am Jurafluss, die ein langgestrecktes Epizentralgebiet am Fuss des Juras zeigt, das objektiv festgestellt scheint. Ferner die Erdstösse zwischen Zürichsee und Zugersee am 17. und 19. September mit einem eigentümlich zerteilten Erschütterungsgebiet. Endlich das Gotthardbeben vom 30. Dezember mit der seltenen mikroseismischen Feststellung zweier in 2—3 Sekunden aufeinanderfolgender Stösse mit ein wenig (d. h. um 5—6 km bezogen auf die Distanz von Zürich) verschiedenen Ausgangspunkten.

Grundsätzlich beachtenswert ist auch der Fall vom 9. November, wo von Q-P ein Stoss registriert, aber nicht mit Sicherheit makroseismisch bestätigt ist.

Tabelle I. In der Schweiz verspürte Erdbeben. 1922.

Nr.	Monat und Tag	M.-E. Zeit 0-24 h	Erschütterte Gegend und Epizentralgebiet	Grad Forel-Rossi	Grösste Ausdehnung	Zahl d. pos. Meldungen	Zahl d. neg. Meldungen	Registriert in Zürich	Bemerkungen (Charakter, Zahl der Stösse, Dauer, bes. Wirkung)
		h m			km				
1	Jan. 15.	2, 30	St. Gallen, Nordwest-Quartier	II	—	1	—	—	Dumpfer Knall; Erzitern des Hauses.
	" 19.	14, 10	Zürich, Kantonalbank	II	—	1	—	—	"Dauer 140 Sek." Verkehrserschütterung.
	Febr. 26.	9, 00	Sils-Maria	II	—	1	—	—	
2	" 26.	19, 20	Poschiavo, Le Prese, Sta Maria und im ganzen Münstertal. Herd im Vintschgau. Nach Dr. J. Schorn gespürt auch in Sölden im Oetzal	IV III-IV	—	4	2	M	2 Stösse. Dauer ca. 2 Sek. Rollen. Siehe mikros. Bericht Nr. 3.
3	März 11.	19, 30	Langenbruck (Baselld.), Eptingen, Wintersingen, Olten	IV	25	4	3	M	Zittern 2-3 Sekunden, „wie von einem schweren Lastauto herrührend“. Siehe mikros. Bericht Nr. 4.
4	" 13.	22, 05	Gespürt in einem grossen Gebiet, begrenzt durch folgende Ortschaften: Basel, Reigoldswil, Herbetswil, Herzogenbuchsee, Madiswil, Willisau, Rain, Küssnacht, Weggis, Zug, Wädenswil, Lachen, Rapperswil, Pfäffikon, Uster, Wallisellen, Affoltern b. Z., Baden, Böttstein	V-VI	100	60	24	M	Epizentrum ausgesprochen gegen Jura-fuss. Am stärksten in Rapperswil, Rieden und Wangen, wo Leute aus den Häusern flüchteten. In Wangen fielen stehende Gegenstände um. In Olten hörte man ein donnerähnliches Rollen.
5	" 30.	2, 25	Montreux, Avenue du Kursaal	II	—	1	—	—	debas en haut.
6	April 10.	20 $\frac{1}{2}$ -21	Sils-Maria	II	—	1	—	—	ganz leicht.
7	" 14.	9, 10	Rheinau (Zürich)	IV	—	1	—	—	Donneräuhl. Knall wie Sprengschuss, der aber nicht stattfand. Zittern. Dauer 2 Sekunden.
8	" 25.	6, 08	Graubünden: Pontresina, Bevers, St. Moritz II-III; Vicosoprano III; Sils-Maria, Bernina, Bobbia San Carlo (Poschiavo) IV	IV	—	7	2	Q-P	Als Stoss oder als getrennte Stösse empfunden. S. mikros. Bericht Nr. 8.
9	Mai 23.	10, 48	Engadin: Sūs, Zernez IV, Lavin III, Sta Maria II	IV	—	4	4	Q-P	Innerehalb einer Viertelstunde mehrere Stösse von vielen gespürt; Bewegung von Gegenständen.
10	" 27.	1, 59	Engadin: Sūs, Zernez IV, Lavin III, Sta Maria II	IV	—	4	4	Q-P	Zittern. In Sūs und Zernez ein Stoss, in Lavin zwei Stösse. Siehe mikros. Bericht Nr. 12.
11	" 30.	7 ca.	Comprovasco	II	—	1	5	?	Zittern sehr schwach, Zeit unsicher. In Zürich Registrg. um 6 ^h 51 ^m , d = 115 km. Um diese Zeit wurde aber nach Dr. J. Schorn ein Erdstoss in Götzis und Viktorsberg (Vorarlberg) gespürt.
12	Juni 10.	0, 10	Südtäler des Wallis. Epizentrum zwischen Zermatt, Evolène V, St. Niklaus IV-V; ferner gespürt in Grächen, Zinal, Sion, Nax, Bourg-St. Pierre, Randaz	V (65)	9	10	Q-P		In Sion und Evolène sollen Geräusche (Gewitter- oder Sturmartig der Erschütterung vorangegangen sein. Stossrichtung wird übereinstimmend N-S angegeben. Auf Schweizergebiet Ausdehnung gut eingegrenzt. S. mikros. Bericht Nr. 15.
13	" 12.	22, 11	Glarus, lokal	III	—	1	3	Q-P	leicht, zittern, klirren. Siehe mikros. Bericht Nr. 16.
14	" 25.	4, 37	Goldau	II	—	1	—	—	"Ganz leicht; durch die Bewegung der Feder einer Standuhr bemerkt, aber körperlich nicht gespürt."
15	Juli 1.	18, 37	Westlicher Teil des Wallis; Epizentrum wahrscheinlich: Haute Savoie. Der französische Erdbebendienst erhielt allerdings keine Angaben. Gespürt in Bourg-St. Pierre, Martigny, Monthey, Marécottes, Champéry, Bex, Antagnes.	III-IV	—	7	6	Q-P	Une secousse, trépidations, durée 5 à 6 sec. Direction nord-sud. S. mikros. Bericht Nr. 19.
16	" 9.	3, 30	Goldau	II	—	1	—	—	Dumpfes Rollen, dem 2 Sek. später drei Stösse in einem Abstand von 4 bis 5 Sek. folgte.
17	Aug. 2.	23, 52	Goldau	II	—	1	—	—	Ganz vereinzelt gespürt im Talgrund. Dauer ca. 1 Sek. Ganz schwaches Rollen.

Anmerkung. M = Seismograph Mainka. — Q-P = Seismograph de Quervain-Piccard.

Tabelle I (Schluss).

Nr.	Monat und Tag	M.-E. Zeit 0-24 h	Erschütterte Gegend und Epizentralgebiet	Grad Fort-Rossi	Grösste Ausdehnung	Zahl d. pos. Meldungen	Zahl d. neg. Meldungen	Registriert in Zürich	Bemerkungen (Charakter, Zahl der Stösse, Dauer, bes. Wirkung)
		h m			km				
16	Sept. 17.	3.14	Epizentrum zwischen Zürichsee und Zugersee. Gespürt in Baar und Zug, ferner in Horgen, Wädenswil, Richterswil, Schönenberg. Ganz vereinzelt, umgeben von zahlreichen negativen Meldungen in Küsnacht (Schwyz), Muri, Villmergen, Wallisellen	III-IV	40	10	63	Q-P	Kurzer Stoss. Das Beben ist am linken Ufer des Zürichsees von Horgen bis Richterswil, und am Zugersee in Zug und Baar gespürt worden, in der Gegend zwischen beiden Seen aber nicht, was sich aus einer Anzahl negativer Auskünfte ergibt. Dies gilt auch für das rechte Zürichseeufer. Siehe mikros. Bericht Nr. 31.
17	" 19.	12.22	Horgen	II	—	1	—	Q-P	leichter Stoss. S. mikros. Bericht Nr. 32.
18	" 19.	14.46	Horgen, Langnau, Hausen, Hirzel, Schönenberg, Baar. Die erschütterte Gegend liegt zwischen dem Zürichsee und dem Zugersee	IV	15	6	65	Q-P	Erschütterung, dumpfer Schlag. Offenbar eine Wiederholung des Bebens vom 17. September. Siehe mikros. Bericht Nr. 33.
19	" 23.	4.15	Zernez (Graubünden)	II	—	—	—	—	Zittern (eine Person).
	" 27.	17.22	Luftingen bei Embrach (Zürich)	III	—	—	—	—	Zittern. „Dauer 120 Sekunden.“ Spiegel bewegt. „Richtung Süd-Nord“.
	Okt. 28.	8.07	Bern (Nischenweg)	III	—	—	—	—	„Leichtes Erdbeben“. Richtung SW-NE.
20	Nov. 8.	23.24	Gespürt fast im ganzen Kanton Glarus: Riedern, Glarus, Ennetbühl, Ennenda, Mitlödi, Sool, Schwanden (ungefähr Mittelpunkt). Thon, Nidfurn, Länggelsbach, Luchsingen, Diesbach, Betschwanden, Linthal, Engi, Matt	V	25	16	1	Q-P	„Leichtes Anrollen, dann starker Hauptstoss“ (Glarus). In Glarus gespürt um 23 ^h 24 ^m 23 ^s ± 2 Sek. Siehe mikros. Bericht Nr. 40.
	" 8.	23.25	Hauptwil (Thurgau)	II	—	1	—	—	„Rauschen und Säusen“.
21	" 9.	11.00	Zürich (Höschgasse)	I	—	1	—	Q-P	„Ruck und Schütteln“. Diese Beobachtung wurde erst auf unsere Anfrage hin durch die Zeitungen gemeldet. Unsere Registrierung ist sehr klein. S. mikros. Bericht Nr. 41.
22	" 19.	11.58	Sierre	III	—	1	—	—	„secousse ressentie très fortement dans les maisons“.
23	" 19.	12.05	Sierre, Lauenen	III	—	2	—	—	„kurzer Stoss mit Geräusch vorher, von vielen beobachtet“.
24	" 19.	12.54	Sierre	III	—	1	—	—	„secousse précédée d'un roulement“.
25	" 19.	13.03	Sierre	II-III	—	1	—	—	„secousse précédée d'un roulement“.
26	" 19.	13.35	Sierre	III-IV	—	1	—	—	„zwei sich rasch folgende Stösse“.
27	" 19.	14.30	Sierre	II	—	1	—	—	„ein schwacher Stoss“.
28	" 19.	18.35	Sion	III	—	1	—	—	„ein Stoss aus N-E, Geräusch vorausgehend“.
29	" 20.	7.07	Sierre	II	—	1	—	—	„schwacher Stoss“.
30	Dez. 16.	10.00	Epizentralgebiet: Das ganze Gotthardgebiet (mit Bedrettotah). Gespürt im grössten Teil des Kantons Uri, des Tessins, im Ober-Wallis, in einem Teil des Berner Oberlandes und im oberen Rheintal. Gespürt nördlich bis Beckenried am Vierwaldstättersee, südlich bis Chiasso, westlich bis Kippel (Wallis) und östlich bis Mesocco	V-VI	130	41	63	Q-P	Zwei Stösse, Zittern, Klirren der Fensterscheiben. Epizentralgebiet (vorwiegend V): nördlich bis Engelberg und Wolfenschiessen (Nidwalden), südlich bis Cavigno u. Cevio (Valle Maggia), östlich bis Faido und westlich bis Reckingen, Biel u. Binn (Ober-Wallis). Grösste Intensität in Airolo, wo die Leute aus den Häusern heraustraten u. den Vorfall besprachen. Im Ober-Wallis und Nidwalden sinkt die Intensität ohne Uebergang von V auf O. Siehe mikros. Bericht Nr. 42.
31	" 29.	4.10	Bourg-St. Pierre près du Gd St. Bernard (Valais)	III	—	1	—	—	secousse, durée 2 sec., bruit sourd.

Tabelle II. In Zürich registrierte Nahebeben.¹⁾

Zürich 1922. Mitteleurop. Zeit; Mitternacht = 0^h; H = 604.2 m; Länge: 8° 34' 49.5" E; Untergrund: Molassesandstein
Breite: 47° 22' 7.2" N; und Mergel, wechsellagernd.

Nr.	Datum	Epizentral- entfernung nach S-P	Max. Ampli- tude	Seismogr.	Phasen. Bemerkungen
		km	μ		
1	Jan. 14.	240	3	M	eP 18 ^h 07 ^m 58.2 ^s , iS 08 ^m 30.0 ^s , F 11 ^m . Herd nach Strassburg und Zürich: Nord-Italien.
2	" 14.	245?	1.5	M	eP 20 ^h 39 ^m 15.3 ^s , eS 47.7 ^s , iS 50.4 ^s , F 43 ^m . Herd unbekannt.
3	Febr. 26.	166	13	M	eP 19 ^h 19 ^m 24.9 ^s , iS 46.2 ^s , F 23 ^m . Nach Zürich, München (P 19 ^h 27 ^s , iS 50 ^s , d = 182 km) und Chur (P 19 ^h 7 ^s , S 17 ^s , d = 78 km): Epizentrum bei Glurns, Vintschgau. Nach Dr. J. Schorn: „Ortlerbeben“, gespürt noch in Sölden (Oetzthal), in St ^a Maria (Münstertal), Poschiavo, Le Prese. S. makros. Ber. Nr. 2.
4	März 11.	—	1	M	e 19 ^h 30 ^m 07.3 ^s , F 31 ^m . Gespürt in Olten, Langenbruck, Wintersingen. S. makros. Bericht Nr. 3.
5	" 13.	35	2.5	M	eP(?) 22 ^h 05 ^m 14.1 ^s , iS 22 ^h 05 ^m 18.7 ^s , F 07 ^m . Anfang in der Minutenlücke. Gespürt in einem grossen Gebiet der mittleren Nord-Schweiz von Basel bis Rapperswil und von Weggis bis zum Rhein. Siehe makros. Bericht Nr. 4. Chur registr. Spuren.
6	" 25.	—	0.2	Q-P	e _E 15 ^h 30 ^m 38.9 ^s , e _V 39.0 ^s , e _N 39.0 ^s , i _N 41.4 ^s , i _E 47.1 ^s . Sprengung am Guber siehe Jahresbericht 1921.
7	April 7.	303	0.8	M	eP 7 ^h 38 ^m 49.7 ^s , i(S) 39 ^m 25.9 ^s , eS 32.8 ^s , F 42 ^m . Nach Florenz und Zürich haben wir berechnet: Herd in Emilia in der Gegend von Parma und Piacenza, 150 km weit von Florenz und 300 km von Zürich.
8	" 25	—	0.2	Q-P	e 6 ^h 08 ^m 51.1 ^s . Epizentrum wahrscheinlich in der Berninagegend, gespürt in Pontresina, Bevers, Vicosoprano. S. makros. Bericht Nr. 7. Chur: Spuren registr. e(?) 08 ^m 13.8 ^s , S(?) 23.4 ^s , d = 70 km(?).
9	Mai 24.	248	5	M	eP 22 ^h 18 ^m 22.7 ^s , e(S) 51.7 ^s , iS 54.1 ^s . Chur reg. P 12 ^s , S-P 22 ^s , d = 179 km; Florenz P 17 ^m 38 ^s , S-P 22 ^s , d = ca. 170 km. Epizentrum in der Gegend von Pavia und Piacenza. Auf unserer Registrierung findet man weiter iS 22 ^h 19 ^m 12.7 ^s , F 24 ^m , was einer zweiten Registrierung in Florenz entspricht: P 17 ^m 48 ^s , S 18 ^m 01 ^s , d = 100 km. Dieses Beben wurde in Ferrera und Bologna gespürt. Distanz für Zürich ca. 400 km.
10	" 26.	566?	2.5	Q-P	iP 9 ^h 36 ^m 7.0 ^s , iS 37 ^m 35.5 ^s , F 40 ^m . Azimut S 20° E (oder N 30° W), woraus Epizentrum in Süd-Toscana?, dieses konnte aber nicht bestätigt werden. Der scharfe Einsatz der P und S wäre für ein italienisches Beben, das nach der Distanz in Betracht käme, aber nicht bestätigt wurde, ganz ungewöhnlich; übrigens auch für jedes andere Beben aus dieser Distanz. Zunächst wurden zwei aufeinanderfolgende P-Einsätze verschiedener Erdbeben angenommen; so auch in Chur: 36 ^m 03 ^s u. 37 ^m 28 ^s . Auf Anfrage erhalten wir folgende Bestätigungen: Göttingen (17 T.) iP! 8 ^h 36 ^m 48.4 ^s (nichts von S), Strassburg iP _V 35 ^m 54. eS _N ? 36 ^m 53 ^s , Wien i! P _V 36 ^m 17 ^s , S? 37 ^m 55 ^s , wobei die Art des Einsatzes P von Anfang an ebenso seltsam erschienen ist, wie in Zürich. Wir behalten uns vor, den merkwürdigen Fall weiter zu behandeln.
11	" 26.	—	0.05	Q-P	e 19 ^h 44 ^m 51.5 ^s , F 45 ^m . Ob Explosion bei Thun? sehr fraglich.
12	" 27.	146	0.6	Q-P	eP 1 ^h 58 ^m 35.3 ^s , eS 53.7 ^s , F 2 ^h 0 ^m . Chur eP 58 ^m 19 ^s , S 26 ^s , d = 48 km. Die Kreise von Zürich und Chur schneiden sich nicht, weisen auf die Gegend zwischen Puschlav und Münstertal. Gespürt in Süs (Engadin). S. makros. Bericht Nr. 9.
13	" 30.	115	1.4	Q-P	eP 6 ^h 51 ^m 26.2 ^s , iS 40.9 ^s . In Chur wahrscheinlich nur iS 6 ^h 51 ^m 26 ^s . Nach Registrierung Zürich Epizentralzeit: 6 ^h 51 ^m 09.7 ^s ; darnach Distanz von Chur 64 km. Herd vermutlich im oberen Lechthal (Tirol). Nach Dr. J. Schorn wurde um diese Zeit in Götzis und Viktorsberg (Vorarlberg) ein Erdbeben gespürt (d = ca. 85 km. S. makros. Bericht Nr. 10.
14	Juni 8.	600	3.3	Q-P	eP 8 ^h 49 ^m 01.3 ^s , S 50 ^m 36.4 ^s . Nach italien. meteorol. Bulletin: Marche, Umbria, Caldarola (VI-VII); Distanz Zurich-Coldarola 620 km.
15	" 10.	155	1.5	Q-P	iP 0 ^h 09 ^m 59.3 ^s , iS 10 ^m 18.9 ^s , F 12 ^m . Wallis: gespürt in Zermatt, Evolène, St. Niklaus, Zinal. Siehe makros. Bericht Nr. 11. Chur: Spuren registriert.
16	" 12.	—	Spuren	Q-P	e 22 ^h 11 ^m 27.9 ^s . Leicht gespürt in Glarus. S. makros. Bericht Nr. 12.
17	" 13.	340	0.5	Q-P	eP 1 ^h 16 ^m 32.7 ^s , eP 39.4 ^s , i(S) 17 ^m 22.1 ^s , F 20 ^m . Herd unbekannt.
18	" 20.	280	0.4	Q-P	eP 22 ^h 24 ^m 19.7 ^s , iS 58.6 ^s . Herd vermutlich in Italien.
19	Juli 1.	220	0.4	Q-P	iP 18 ^h 37 ^m 27.2 ^s , iS 54.9 ^s , ressenti à Martigny, Monthey, Aigle, Bex, Bourg St. Pierre et Champéry. V. Rapport macros. N° 13.
20	" 7.	116	0.7	Q-P	eP 17 ^h 16 ^m 16.6 ^s , iS 31.1 ^s . Herd unbekannt.
21	" 9.	210	0.5	Q-P	e(P) 17 ^h 59 ^m 43.5 ^s , eS 18 ^h 00 ^m 10.1 ^s , iS 12.0 ^s . Phasen undeutlich, Herd unbekannt: Nord-Italien?
22	" 25.	265	1.0	Q-P	eP 17 ^h 11 ^m 0.7 ^s , iS 37.2 ^s ; Département de l'Ain, vallée du Rhône. D'après Strasbourg: 17 ^h 10 ^m (heure légale) un tremblement de terre d'intensité 4 a été ressenti à Montluel, St Maurice de Gourdans et en général dans toute la région jusqu'à Lyon.

Zürich 1922. Mitteleurop. Zeit; Mitternacht = 0^h; H = 604.2 m; Länge: 8° 34' 49.5" E; Untergrund: Molassesandstein
Breite: 47° 22' 7.2" N; und Mergel, wechsellagernd.

Nr.	Datum	Epizentral- entfernung nach S-P	Max. Ampli- tude	Seismogr.	Phasen, Bemerkungen
		km	μ		
23	Aug. 2.	400	1,4	Q-P	eP 22 ^h 13 ^m 48,0 ^s , S 14 ^m 47,7 ^s ; nach italien. meteorol. Bulletin: a 22 ^h 1/4 ^h scossa di VI° grado lungo l'Appennino modenese. Registr. in Florenz: P 13 ^m 00 ^s , S=M 12 ^s , d = 95 km Tabelle (Mohorovicic). Epizentrum ca. 30 km östlich von Modena.
24	" 3.	—	0,35	Q-P	e 11 ^h 00 ^m 57,2 ^s ; keine Phasen erkennbar, kam vom Norden; Herd unbekannt.
25	" 3.	320	0,4	Q-P	eP 22 ^h 44 ^m 08,0 ^s , iS 54,2 ^s ; nach Dir. Agamenonne: Appennino modenese, Finaalbo, Livorno.
26	" 9.	200	4,5	Q-P	iP 10 ^h 56 ^m 12,5 ^s , iS 37,9 ^s ; gespürt in Innsbruck.
27	" 9.	—	0,3	Q-P	eS 11 ^h 36 ^m 55,6 ^s ; Nachstoss desselben Herdes.
28	" 20.	270(?)	2,4	Q-P	eP 6 ^h 00 ^m 58,2 ^s , (S) 6 ^h 01 ^m 37 ^s ; Herd unbekannt.
29	" 24.	280	1,6	Q-P	eP 18 ^h 13 ^m 21,2 ^s , iS 14 ^m 00,5 ^s ; nach Zürich und Florenz (P 12 ^m 45 ^s , S=M 13 ^m 00 ^s , d = 120 km). Epizentrum in Nord-Italien: Parma, Reggio (Emilia).
30	" 27.	275	0,6	Q-P	e(P) 5 ^h 04 ^m 50,8 ^s , iS 5 ^h 05 ^m 29,0 ^s ; Herd unbekannt.
31	Sept. 17.	22 ¹⁾	2,0	Q-P	eP 3 ^h 14 ^m 54,2 ^s , iP 55,0 ^s , iS 57,0 ^s . Horgen, Zug, Baar, Wädenswil. S. makros. Bericht Nr. 16.
32	" 19.	22 ¹⁾	0,4	Q-P	iP 12 ^h 22 ^m 43,7 ^s , S 47 ^s . Horgen. S. makros. Bericht Nr. 17. (S in der Minutenlücke).
33	" 19.	22 ¹⁾	6,0	Q-P	eP 14 ^h 46 ^m 13,8 ^s , i 14,6 ^s , iS 16,6 ^s . Horgen, Baar. S. makros. Bericht Nr. 18.
34	" 19.	—	0,7	Q-P	eP 18 ^h 01 ^m 19,4 ^s , i 21,8 ^s . Nachstoss desselben Herdes; wurde nicht gespürt.
35	" 20.	350	4,1	Q-P	iP 13 ^h 33 ^m 04,8 ^s , i 13,9 ^s , iS 58,4 ^s . Wahrscheinlich Nord-Italien.
36	" 23.	1000	1,5	Q-P	ev 1 ^h 55 ^m 13,1 ^s , eP _E 33,0 ^s , iS(?) 57 ^m 12,9 ^s . Sehr wahrscheinlich Registrierung von drei Erdstössen in Süd-Frankreich: Roussillon, Vallée de l'Agly (nach Strassburg). Wahre Herdentfernung ca. 700 km.
37	" 28.	340	0,4	Q-P	ePv 2 ^h 55 ^m 44,6 ^s , iP 44,9 ^s , iS 56 ^m 27,8 ^s . Distanz nach Tafel Mohorovicic für die Herdtiefe = 0. Explosion Fort Falconara bei Spezia. (S. Jahresbericht 1921!) Wahre Distanz Zürich-Falconara 380 km.
38	Okt. 11.	520	0,9	Q-P	eP 7 ^h 45 ^m 32,2 ^s , i(S) 46 ^m 42,8 ^s , iM _E 47 ^m 10,5 ^s . Epizentrum: 44° 8' N, 13° 28' E. Italien: gespürt in Ancona, Macerata, Recanati (nach Agamenonne).
39	Nov. 8.	270	6,1	Q-P	eP 11 ^h 29 ^m 13,4 ^s , iP 13,8 ^s , iv 25,0 ^s , iS 47,7 ^s . Herd: Entweder Gegend von Pesch am Gardasee oder Dolomiten (Süd-Tirol); berechnet nach Chur (P 28 ^m 58 ^s , S 29 ^m 21 ^s , d = 180 km) und Zürich.
40	" 8.	52	0,8	Q-P	iP 23 ^h 24 ^m 27,0 ^s , iS 34,0 ^s , iM 38,2 ^s . Glarus, Sernftal. Chur registriert S 24 ^m 29,4 ^s . Nach Zürich Epizentralzeit 23 ^h 24 ^m 21,4 ^s , daraus folgt für Chur d = 33 km. Die Kreise von Zürich und Chur schneiden sich nicht. S. makros. Bericht Nr. 20.
41	" 9.	S-P 0,6 ^s	2,2	Q-P	iP 10 ^h 55 ^m 28,1 ^s , iS 28,7 ^s , iv 29,2 ^s . Lokalbeben Zürich, wurde aber nicht gespürt! Nach dem kurzen aber sehr deutlichen S-P Entfernung von dem Erregungsort (in der Tiefe) 5–6 km.
42	Dez. 16.	100	8,5	Q-P	ePv 9 ^h 59 ^m 51,1 ^s , iP ₁ 51,4 ^s , iP ₂ 53,4 ^s , iS ₁ 10 ^h 00 ^m 03,7 ^s , iS ₂ 07,0 ^s . Interessanter, seltener Fall zweier in wenigen Sekunden aufeinanderfolgender Stösse nahezu desselben (aber nicht völlig identischen) Herdes. Für den zweiten Stoss muss letzterer entfernter oder mehr in der Tiefe gelegen haben. St. Gotthard, Tessin bis Chiasso, oberes Rhonetal, Berner Oberland, Uri. Siehe makros. Bericht Nr. 30. — Chur ausser Betrieb.
43	" 29.	880	23,9	Q-P	ePv 13 ^h 23 ^m 43,2 ^s , i(S) 25 ^m 19 ^s . Mittel-Italien: Pescara, Sora, Teramo, Viterbo, Rom, Neapel. Epizentrum 100 km östlich von Rom. Grad VIII (Mercalli), nach Agamenonne. Wahre Distanz dieses Punktes von Zürich ca. 750 km.

¹⁾ Entfernung bei Herdtiefe 0 km nach Tabelle Mohorovicic! Wirkliche Entfernung von unbekannter Herdtiefe abhängig! Entfernung bis zum makroseism. Epizentrum ca. 20 km (17. IX) und ca. 15 km (19. IX).

Registrierte Fernbeben im Jahre 1922. (Mitteleuropäische Zeit.)

In Anlehnung an das von uns seit einiger Zeit zusammengestellte internationale Bulletin zur vorläufigen Orientierung haben wir diesmal noch mehr als bisher versucht, annähernde Anhaltspunkte zu gewinnen über die Herkunft der registrierten Erdbeben. Es geschah insbesondere mit der Absicht, eine Kontrolle für unsere Interpretation der Seismogramme zu gewinnen. Vielleicht kann diese Bemühung, so fragmentarisch sie den Umständen und dem verfolgten Ziel nach ist, auch andern benachbarten Stationen ähnlich wie unser vorläufiges Bulletin dienen. In definitiver, vortrefflicher Weise entspricht demselben ja das International Seismological Summary von Oxford, das jetzt quartalsweise erscheint und bei welchem man nur eines bedauert: dass es leider jetzt noch mit einer Verspätung von vollen fünf Jahren erscheint, während das Interesse dahin ginge, dieses Intervall auf ein Jahr zu reduzieren, wenigstens soweit es die daraus sich ergebende wünschenswerte Revision der Ablesungen und Phasenbearbeitungen betrifft. Nach fünf Jahren, wo vielleicht der Bearbeiter schon gewechselt hat, wird diese höchst instruktive und vielleicht auch erzieherisch nicht überflüssige Vergleichung meist unterlassen werden.

(M = Seismograph Mainka). — Q-P = Seismograph de Quervain-Piccard.)

Nr. 1. 9. Januar. M iP 6^h 18^m 25,8^s (Anfang in der Minutenlücke?), iS 25^m 29,5^s, Phasen ausgezeichnet!, eL 32^m 21^s, d = 5400 km. Azimut nach Zürich u. Chur ca. W. Epizentr. nach S-P von La Paz (d = 5000 km), Ottawa (d = 3440), Uccle (d = 5240) u. Zürich: 24° N, 48° W. (Atlant. Ozean). — Nr. 2. 17. Januar. M eP 5^h 02^m 13,1^s, iE 17,4^s, iN 22,6^s, iS 11^m 50,8^s, d = 8350 km. Nach Telegramm aus Guayaquil (Ecuador) um diese Zeit starkes Erdbeben im ganzen Lande. Epizentrum berechnet aus S-P von Ottawa (d = 4780 km), Saskatoon (d = 6160), Washington (d = 4020): ca. 2° N, 78° W; Küste von Colombia nahe von Ecuador, wozu La Paz nicht stimmt. Entfernung dieses Punktes von Zürich 9600 km (was zu d oben nicht stimmt!)¹⁾ — Nr. 3. 31. Januar. M (Kein Zeitkontakt), N-S: S-P = 593^s, d = 8650 km; E-W: S-P = 628^s, d = 9350 km. Die Zeit der P war ungefähr 14^h 29^m. Gespürt in Nord-Kalifornien; nach S-P von Ottawa (d = 3900 km), Saskatoon (d = 2000), Halifax (d = 4900), Hamburg (d = 8750) und Uccle (d = 8840): Epizentrum 40° N, 125° W, bei der amerikan. Küste nördlich von San Francisco.²⁾ Distanz von Zürich: 9350 km wie aus S-P. — Nr. 4. 4. März. M eP 14^h 19^m 06,8^s, i 20^m 25^s, iS 28^m 34,2^s, i 30^m 15^s (auffallende i, nach P und S zwei Beben ??), (d = 8160 km). Nach Batavia (d = 7720 km) und Zürich berechnet: Küste Nordostasien, im Meer 53° N, 145° E, Ottawa (d = 6580 km), stimmt dazu nicht, müsste 8400 km sein, Tokio (d = 1770 km) gibt an: Süd Kamtschatka. — Nr. 5. 24. März. M eP 13^h 24^m 16,8^s, iS (?) = iM entsprechend R₆S Mohorovicic 26^m 45^s, d = 1410 km?! Balkan, gespürt bei Belgrad 44° 25' N, 20° 25' E. Zürich-Belgrad = 970 km, d zu gross!, theoretisches S unauffindbar. — Nr. 6. 28. März. M eP 5^h 11^m 16,1^s, eS 21^m 45,6^s, d = 9400 km. Azimut graphisch berechnet nach den P in Paris, Strassburg, Brüssel, Barcelona und Zürich: W 37° S, darnach Herd-Richtung Süd-Amerika: Brasilien. Nach d von Ottawa (d = 7280 km) und Zürich: Epizentrum 53° W, 16° S. (?) — Nr. 7. 8. April. M eP 21^h 47^m 55,4^s, iP 57,3^s, eS 52^m 35,8^s (etwas zu spät!), eL 58^m 17^s, d = 2960 km. Epizentrum nach Jugenheim (Tabelle zur Bestimmung der Epizentra Darmstadt 1913): 71,8° N, 8,9° W (bestimmt mit Oxford und Upsala), nördlich der Insel Jan-Mayen. Distanz nach Zürich: 2800 km. — Nr. 8. 11. April. M eP 5^h 37^m 49,2^s, eS 39^m 46,3^s, iS 40^m 02,5^s, d = 1090 km (W. Z.). Gespürt in der Provinz Lecco (Italien), nach dem italien. meteorol. Bulletin. Herd im südlichen Teil des Adriatischen Meeres, nahe der Alban. Küste. Darmstadt-Jugenheim gibt nach graphischem Verfahren als Epizentrum 40,5° N, 19,2° E an. (Entfernung von Zürich: 1150 km). — Nr. 9. 4. Mai. M eP 10^h 25^m 10,1^s, keine S, Epizentrum graphisch bestimmt nach Batavia (d = 7480 km) und Strassburg (d = 9010 km): Kurilen. — Nr. 10. 5. Juni. Erste Fernbebenregistrierung auf 21 T.-Pendel Quervain-Piccard (Q-P). eP! vor iP 5^h 34^m 58,5^s, iS 38^m 11,0^s, sehr deutliche Phasen, d = 1880 km. Nach Registrierung von Zürich Azimut E 40° S. Epizentralgegend: Aegäisches Meer (Creta, Kykladen), nach S-P von Paris (d = 2240 km), Strassburg (d = 2000 km), Rocca di Papa (d = 1420 km), Uccle (d = 2350 km) und Zürich. — Nr. 11. 9. Juni. Q-P eP 16^h 38^m 57,0^s (54,0?), iS 40^m 59,3^s, i(M) 41^m 49,7^s, d = 1170 km. Aufzeichnung identisch mit der folgenden. Nach Registrierung Belgrad (d = 300 km), Mostar (d = 100) und Sinj (d = 160) läge Epizentrum an der Küste von Dalmatien (Ragusa). Entfernung von Zürich³⁾ 920 km. — Nr. 12. 9. Juni. Q-P eP 17^h 15^m 47,5^s, eS 17^m 52,5^s, iS 18^m 05,3^s, d = 1170 km. Aufzeichnung identisch mit der vorhergehenden. Herd wie Nr. 11. — Nr. 13. 2. Juli. M eP 14^h 47^m 53,6^s, eS 57^m 51,9^s, d = 8750 km. Nach unserer graph. Bestimmung: Epizentr. Süd von Alaska (Ottawa d = 5640 km). — Nr. 14. 10. Juli. Q-P P 10^h 50^m 17,7^s, S 59^m 56,2^s (sichere Phasen), d = 8370 km. Epizentr. graph. bestimmt nach Ottawa (d = 6380 km) u. Zürich: Wahrscheinl. Bering Meer. — Nr. 15. 22. Juli. Q-P u. (M) eP 17^h 30^m 42^s, eS 33^m 51^s, Phasen anscheinend deutlich, d = 1850 km. Epizentrum graphisch bestimmt nach Granada (d = 2600 km), Belgrad (d = 1110 km) u. Zürich: Insel Creta. — Nr. 16. 8. August. Q-P eP_E 4^h 52^m 37,1^s, e_N 44,3^s, i_N 49,2^s, iS_E 55^m 39,9^s, eS_N 40,8^s, d = 1780 km. Nach De Bilt (d = 2140 km), Hamburg (d = 2200), München (d = 1970), Nördlingen (d = 2100), Strassburg (d = 1570) und Zürich: wahrscheinlich Kleinasien, West-Küste. Das Epizentrum kann nicht genau angegeben werden, da die d nicht gut miteinander stimmen. — Nr. 17. 11. August. Q-P P_E 9^h 23^m 56,4^s, S (?) 27^m 23^s, d = 2030 km. Kleinasien, Südwest-Küste, in der Nähe von Rhodos, graphisch berechnet nach München (d = 1910 km), Zagreb (d = 1570), De Bilt (d = 2590), Darmstadt (d = 2200), Strassburg (d = 2250), Hamburg (d = 2440) und Zürich. — Nr. 18. 13. August. M eP 1^h 14^m 11,0^s, i 56,2^s, iS 17^m 31,8^s, L 19^m 47^s (gutes Diagramm), d = 1980 km. Nach genannten Stationen Kleinasien, Südwest-Küste, wie das vorhergehende; viel stärker. — Nr. 19. 13. August. M eP 13^h 50^m 21,1^s, eS 53^m 47,9^s, d = 2030 km. Kleinasien, Herd wie die beiden vorhergehenden? Ganz schwach. — Nr. 20. 15. August. Q-P eP 15^h 56^m 42,3^s, eS 59^m 31,4^s, d = 1630 km. Nach dem Bulletin von Strassburg: Griechenland 60 km von Athen weg. (Distanz Zürich-Athen 1630 km.) — Nr. 21. 16. August. Q-P P 17^h 08^m 20,0^s, S 18^m 02,9^s (Phasen sicher), d = 8450 km. Herd Kamtschatka 54° N, 157° E, bestimmt nach Ottawa (d = 7860 km), De Bilt (= 8070), Parc St. Maur (d = 8430), Hamburg (d = 7660), Granada (d = 9750) und Zürich. — Nr. 22. 25. August. Q-P eP 12^h 50^m 21,4^s, eL 54^m 40^s ca. Nach Strassburg in Algerien. („Séisme destructeur, degré dix, Région épicertrale Ténès, degré 8, Algérie. Cavaignac quelques morts“). Entfernung Zürich-Ténès 1340 km. — Nr. 23. 25. August. Q-P eP 20^h 38^m 48,2^s, S undeutlich, F ca. 21^h 19^m. Nach Ottawa (d = 9200 km), Parc St. Maur (d = 6000?) und Granada (d = 7600). Herd in Zentralasien in der Gegend nördlich von Irkutsk? Die S der europäischen Stationen sind unsicher; das Epizentrum kann nicht genau bestimmt werden. — Nr. 24. 29. August. Q-P eP 4^h 40^m 45,6^s, eS 44^m 21,8^s (Reg. selbst auf Q-P schwach), d = 2140 km? Kleinasien. Epizentrum ca. 42° N, 34° E, bestimmt nach Rocca di Papa (d = 1825 km), Belgrad (d = 1100) und Zürich. — Nr. 25. 1. September. Q-P iP 20^h 28^m 48,7^s, P_{R1}! 32^m 12,4^s, S_N 39^m 28,8^s, d = 9560 km. Nach den Zeitungen Herd in Formosa. — Nr. 26. 3. September. Q-P eP 4^h 13^m 40,0^s, S (?) 15^m 44^s (in der Minutenlücke), [schwach], d = 1160 km (?), vergl. Nr. 11. Nach Belgrad (d = 330 km): Nord-Albanien. Makroseism. Epizentrum ca. 20^h 1/3° N, 42^h 1/3° E. Entfernung von Zürich 1080 km. — Nr. 27. 4. September. Q-P eP 18^h 16^m 12,6^s (sicherer Einsatz), e 18^m 30,2^s, iS 25^m 46^s (in der Minutenlücke), eL 19^h 43^m 17^s, F ca. 20^h,

¹⁾ Nach Bearbeitung von P. Beyerly (Berkeley) Epizentrum: 9° 12' N, 82° 50' W, brieflich mitgeteilt.

²⁾ Nach Bearbeitung durch J. Macelwane (Berkeley) Epizentrum: 41° 8' N, 125° 30' W, mit obigem gut stimmend.

³⁾ Hingegen makroseismische Wahrnehmung nach Bulletin von Belgrad in 42° 00' N, 21° 01' E, was Distanz 1160 km gibt! Die Epizentraldistanz für Mostar müsste 300 km sein, für Sinj 400 km. Die Identität der Seismogramme erlaubt genaue Feststellung der Zeitdifferenz der beiden Stösse zu 36^m 53,3^s, Belgrad stimmt mit 36^m 54,5^s, Sinj mit 36^m 54^s, dagegen hat Mostar 37^m 30,5^s!

$d = 8260$ km. Nach La Paz $d = 590$ km, Granada $d = 7680$ und Zürich, und Azimut ca. WSW nach Ankunftszeit der S in Hamburg, De Bilt, Paris und Strassburg Epizentrum wahrscheinlich in der nördlichen Hälfte von Brasilien. — Nr. 28. **14. September.** Q-P eP $20^h 14^m 23.6^s$ (Phasen unsicher), S $55^m 01.7^s$, i $57^m 33.0^s$, $d = 9560$ km. Nach Tokio ($d = 2220$ km, Azimut W 35° S). Herd in Formosa. — Nr. 29. **11. Oktober.** Q-P iP $16^h 03^m 15.0^s$, eS $13^m 46.2^s$, iS vor 52.9^s (Minutenlücke) $d = 9600$ km. Herd in Peru: Cachani 73° W, 16° S (nach Zeitungsmeldung). Wahre Distanz Zürich-Cachani: $10\,700$ km! Widerspruch mit d! — Nr. 30. **15. Oktober.** Q-P eP $0^h 59^m 40.8^s$, eS $1^h 10^m 23.0^s$ (Phasen fraglich), $d = 9650$ km. Nach Tokio ($d = 2090$ km), Zi-ka-wei ($d = 9880$), Strassburg ($d = 9860$). Herd in Formosa, $d = 9650$ km, stimmt mit S-P. — Nr. 31. **16. Oktober.** Q-P eP $17^h 11^m 22.0^s$ e(L) $25^m 09.5^s$, F 50^m ca. Azimut graphisch nach Ankunftszeiten der P von Belgrad, Wien, Valle di Pompei, Rocca di Papa, Strassburg und Zürich ca. E, was auf die Himalayagegend als Epizentrum führt, da Belgrad, Wien und Uccle eine Epizentraldistanz von ca. 6000 km angenommen haben. — Nr. 32. **24. Oktober.** Q-P iP $22^h 33^m 12.1^s$, iS $43^m 09.0^s$ (Registrierung und Phasen ausgezeichnet), $d = 8730$ km. Nach unseren P Azimut N 16° E ca. ergab sich Herd bei den Kurilen. Nach Tokio ($d = 1865$ km, NE, South of the Kuril Is.), Batavia ($d = 7280$ km, N 11° E), De Bilt ($d = 8400$), Hamburg ($d = 8120$), Wien ($d = 8400$), Strassburg ($d = 8710$). (Genauer Epizentrum 47° N, 153° E. (Distanz von Zürich 9000 km). — Nr. 33. **4. November.** Q-P eP $5^h 23^m 29.1^s$, iS $25^m 59.1^s$, F ca. 45^m (mehrere Einsätze, auf E und N z. T. verschieden, keiner entspricht genau der Distanz 1500 km für die S-P-Tabellen), $d = 1430$ km. Epizentrum im Mittelländischen Meer ca. 100 km von Zaute. 20.2° E und 37.0° N, bestimmt nach De Bilt ($d = 2050$ km), Hamburg ($d = 2000$) und Granada ($d = 2120$). Entfernung dieses Punktes von Zürich 1500 km. — Nr. 34. **11. November.** M eP? $5^h 46^m 52.7^s$, eS? $57^m 53.9^s$, F ca. $9^h 40^m$, $d = 10060$ km? Herd in La Serena und Coquimbo. Wahre Distanz Zürich-Coquimbo 11700 km! Wirkte auch zeritörend in Copiapo und Vallenar. — Nr. 35. **11. November.** Q-P eP $23^h 16^m 27.3^s$, iS $19^m 11.2^s$, $d = 1570$ km: Ionisches Meer, $d =$ ca. 1300 km. Epizentrum kann nicht genau bestimmt werden. Nach Belgrad (iP $11^m 57^s$, S-P = 119^s , $d = 720$ km) und Rocca di Papa (iP $15^m 15^s$, S-P = 101^s). — Nr. 36. **24. November.** e, $3^h 17^m 27.7^s$, e_e 30.8^s , i(S)_n? $19^m 06.1^s$, i 32.4^s , $d = 870$ km; iM_e 51.2^s , iM_n 53.7^s . Nach Wien: gefühlt in Zombor, Neusatz etc. (Wien $d = 480$ km, Belgrad $d = 155$ km; aber: Wien iP $3^h 16^m 33^s$, Belgrad iP $3^h 18^m 08^s$?) Makroseism. Epizentrum nach Belgrad ca. $45^\circ 35'$ N, $18^\circ 50'$ E, was Entfernung Belgrad ca. 150 km und Wien ca. 350 km ergibt. Nach Zürich ca. 800 km. — Nr. 37. **6. Dezember.** Q-P iP_e $15^h 03^m 43.1^s$, iP_n 44.2^s , i $06^m 53.4^s$ (Seismogramm deutlich P sicher, aber weitere Phasen ganz fraglich), $d =$ mehr als 5000 km. Azimut aus Q-P ca. E 11° N. Azimut graphisch nach P von De Bilt, Hamburg, Strassburg, Zürich ca. E 5° N, darnach und nach Strassburg $d = 5000$ km, De Bilt $d = 5050$ km und Hamburg $d = 5000$ km. Epizentrum ca. 37° N, 70° E, Nord-Afghanistan. Distanz dieses Punktes von Zürich 5000 km. — Nr. 38. **7. Dezember.** Q-P eP $17^h 24^m 50.8^s$, iS $26^m 59.6^s$, $d = 1200$ km. Albanien: Gegend vom Ochridasee: nach Belgrad. Epizentrum: 20.6° E, 40.7° N. Distanz von Zürich 1225 km. — Nr. 39. **7. Dezember.** Q-P eP $17^h 39^m 46.7^s$, eS $41^m 52.1^s$, $d = 1170$ km. Derselbe Herd. — Nr. 40. **8. Dezember.** Q-P e $23^h 45^m 37.2^s$. Beginn eines Fernbebens. Nach den P von De Bilt, Uccle, Zürich, Wien, Belgrad und Rocca di Papa. Azimut ca. N 35° E. Herd Japan? — Nr. 41. **17. Dezember.** Q-P iP $1^h 59^m 29.8^s$, keine S, F $2^h 30^m$ ca. Anfang eines Fernbebens, nach Hamburg, Rocca di Papa und Granada. Herd wahrscheinlich in Zentralasien. — Nr. 42. **31. Dezember.** Q-P $8^h 32^m 18.1^s$, S $42^m 24.4^s$, $d = 8900$ km. Nach Zi-ka-wei ($d = 2750$ km) und Tokio ($d = 1570$ km) ergibt sich Epizentrum 49° N, 143° E. Insel Aino (Nord Japan). Distanz dieses Punktes von Zürich 8400 km.

Anhang.

Der transportable Seismograph mit drei Komponenten (System Quervain-Piccard)

von A. de Quervain.

Die Bearbeitung der Erdbeben der Schweiz hat uns seit Jahren dazu geführt, das Interesse der Seismologie an direkt beobachteten Epizentralzeiten speziell im Hinblick auf die Herdtiefenbestimmung zu erkennen und zu betonen.¹⁾ Wir haben darauf hingewiesen, dass auch die schnelle Aufstellung eines leicht transportablen Seismometers im Hauptschüttergebiet eines soeben stattgefundenen grossen Erdbebens sehr wohl möglich und jedenfalls für die Untersuchung der immer eintretenden Nachstösse von grösstem Wert wäre.

Andererseits fehlte uns bei Anfragen für die Untersuchung von sehr schwachen künstlichen Erschütterungen (Störung des Menschen und Erschütterung der Häuser durch Lastautos, Lokomotiven) ein Apparat zur messenden Feststellung dieser Bewegungen.

Die Vorarbeiten für die Konstruktion unseres grossen 21 Tonnen-Seismometers mit drei Komponenten brachte es dann mit sich, dass wir nach demselben Typus einen kleinen transportablen Seismometer mit drei Komponenten bauten, welcher den beiden genannten Bedürfnissen dienen sollte, demjenigen der Seismologie nach einem leicht transportablen Seismographen, und demjenigen der Technik nach einem sehr empfindlichen, aber mechanisch registrierenden Erschütterungsmesser, dessen Aufzeichnungen sogleich kontrollierbar sein, d. h. auf mechanischer Registrierung beruhen sollten.

Der Apparat ist nach den Angaben von uns beiden (Prof. Dr. A. Piccard, z. Z. in Brüssel, und dem Bericht-erstatte) gebaut worden, durch die Firma Trüb-Täuber & Co. in Zürich (Ampèrestrasse).

¹⁾ Wir hatten uns, um auch zur positiven Lösung etwas beizutragen, zunächst um Beschaffung genauer Zeitbeobachtungen aus dem Publikum bemüht, und zwar — so hoffnungslos diese Mühe scheinen mag und einigen Kollegen aus der Ferne auch erscheint — nicht ohne allen Erfolg. Dieser berechtigt und verpflichtet sogar entschieden zu weiterer Belehrung des Publikums in dieser Richtung.

Nachdem das Instrument sich jetzt bewährt hat, folgen wir dem Wunsch nach einer Beschreibung, speziell im Hinblick auf die bei der Konstruktion in Betracht gezogenen Gesichtspunkte.

1. Die Art der Aufzeichnung ist für den gewöhnlichen Gebrauch, mechanisch, auf Russ gedacht, wobei genügende Einfachheit der Besorgung und genügende Empfindlichkeit am besten verbunden sind, sowohl für die seismologischen wie technischen Zwecke. Jedoch ist es ohne Schwierigkeit möglich, für technische wie seismologische

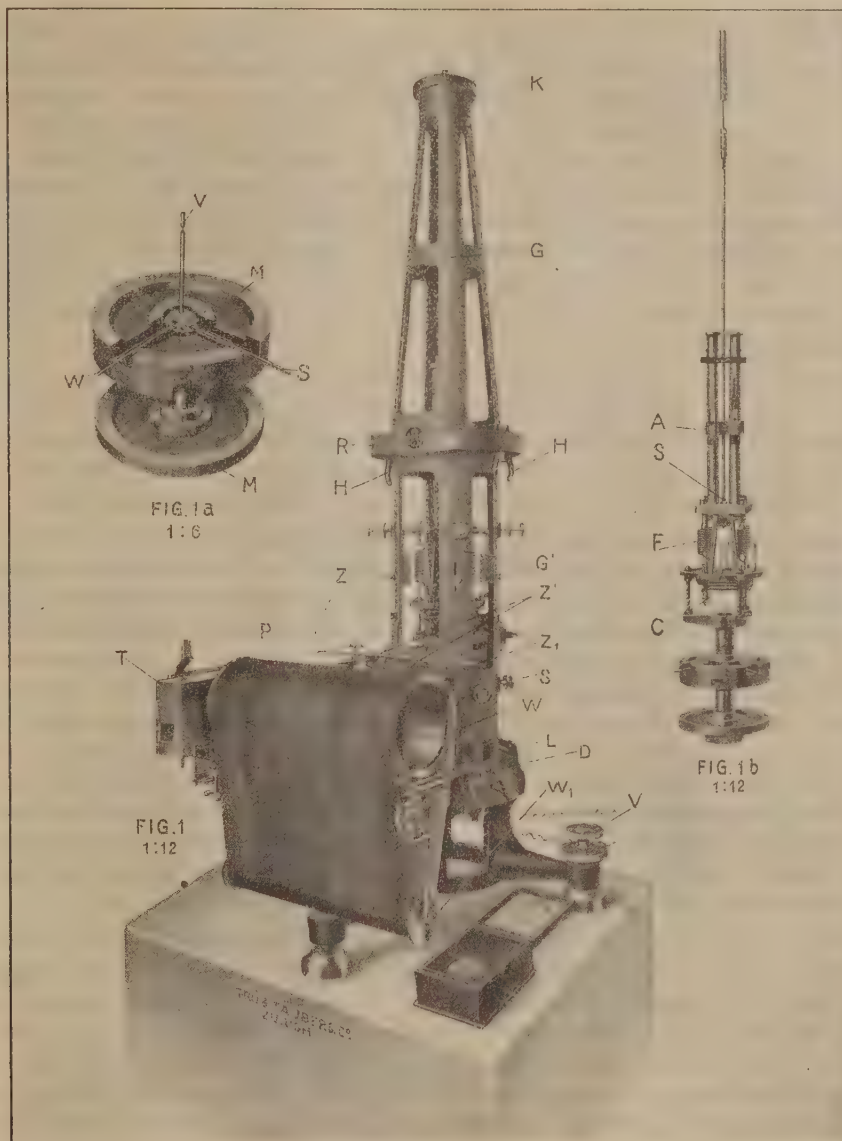


Fig. 1. Transportabler Seismograph und Erschütterungsmesser Quervain-Piccard mit 3 Komponenten, ausgeführt von der Firma Trüb-Täuber, Zürich.

Zwecke, bei dem nur geringe Empfindlichkeit in Frage kommt (Vergr. 10), Tintenregistrierung anzuwenden; andererseits ist ebenso leicht für Zwecke sehr hoher Empfindlichkeit eine optische Registrierung einzuschalten.

2. Aufzeichnung aller drei Komponenten. Die Bedürfnisse der Nahebebenuntersuchung (wo namentlich das Verhältnis des vertikalen Anteils zum horizontalen im Epizentralgebiet besonders interessant ist) lassen es nach unsern Erfahrungen sehr wünschenswert erscheinen, womöglich alle drei Komponenten der Bewegung zu messen. Auch bei technischen Messungen ist es erfahrungsgemäss oft fraglich, welche der Komponenten von vorneherein in Betracht kommt; die Ueberwachung aller Bewegungsrichtungen zu gleicher Zeit bedeutet für die Versuche einen wichtigen Zeitgewinn.

Die Lösung wäre, wie es auch geschieht, natürlich durch Verwendung dreier getrennter träger Massen, möglich gewesen; da uns aber gerade das Problem der Lösung mit einer Masse vorschwebte (das sich seither beim 21 Tonnenpendel für die Praxis sehr befriedigend bewährt hat), das mehrere Vorteile bot, gegenüber denen uns der mehr theoretische als praktische Nachteil zurückzutreten schien, so haben wir diese Ausführung gewählt (siehe Fig. 1a): drei Stosstangen (V, E, S) greifen an am Schwerpunkt einer als gewöhnliches Pendel aufgehängten Masse (M) von 25 kg. Die Aufhängung ist aber federnd, um auch die Vertikalperiode zu erhalten. Die Fig. 1b zeigt die 4 Aufhängefedern (F).

3. Die Eigenperiode. Dieselbe muss bekanntlich zur Vermeidung von Resonanz und zur Erzielung der grösstmöglichen Vergrösserung über der Periode der zu messenden Schwingungen liegen. Das oben erwähnte Konstruktionsprinzip als einfaches Pendel, welches allein die gleichzeitige Registrierung der drei Komponenten von derselben Masse erlaubt, beschränkte natürlich praktisch die Höhe des Apparates, insofern dieser praktisch transportabel bleiben sollte, auf etwa $1\frac{1}{2}$ m, und die Pendellänge auf ca. 1 m. Die entsprechende Eigenperiode von 2 Sekunden erscheint nach unsern bisherigen Nahebebenaufzeichnungen (bei welchen die wesentlichen Wellen Perioden von meist nicht über 1 Sek. besitzen), als genügend. Ebenso genügt es für technische Zwecke vollauf, wo die Perioden meistens viel kleiner sind. Für diese letztern Messungen ist deshalb auch eine zweite Aufhängungshöhe von 0,3 m vorgesehen (bei S in Fig. 1b); damit wird die sonst bei unstabilem Untergrund eventuell lästige Neigungsempfindlichkeit vermindert.

Die natürliche Eigenperiode der Vertikalkomponente, ca. 0,4 Sek., kann durch eine entsprechende systematisch ausgeführte Astasierungseinrichtung (A in Fig. 1b) bis auf ca. 2 Sek. hinauf gebracht werden; es ist auch eine Temperaturkompensation eingeschaltet.

4. Die Vergrösserung. Bei der normalen Eigenperiode von ca. 2 Sek. beträgt sie ca. 50 für mechanische Registrierung; sie kann auf ca. 10 herabgesetzt werden (wobei Tintenregistrierung möglich wird), und bei Anwendung kleinerer Perioden auch auf 100 gebracht werden. Bei Einschaltung der optischen Registrierung kann eine Vergrösserung von 5000—10000 erzielt werden, entweder zu direkter Ablesung auf einer Skala bei K (Fig. 1) oder nach Reflexion bei R zur Registrierung auf Film- oder Bromsilberpapier an Stelle des berussten Papiers (P).

5. Schreib-Einrichtung und Triebwerk. Die drei Komponenten schreiben nebeneinander auf demselben Papierbogen (P); dies ist zur Ausschaltung jeder schädlichen Zeitparallaxe zwischen den Komponenten wichtig.

Für seismometrische Zwecke ist eine seitliche Verschiebung der Papierwalze vorgesehen, welche eine 24stündige Registrierung aller Komponenten auf demselben Papier erlaubt, mit Minutengeschwindigkeit von $30 \frac{m}{m}$, welche für Nahebeben womöglich nicht kleiner gewählt werden sollte. Die Papierlänge ist $90 \frac{m}{m}$, die Breite der Bogen $40 \frac{m}{m}$. Die Federn werden zur Zeitmarkierung elektromagnetisch abgehoben im Interesse einer leichtern Aufstellbarkeit des Ganzen. Das Triebwerk (T) läuft mit Federkraft und Zentrifugalregulierung, welche eine Zeitinterpolation zwischen den Minuten auf eine Genauigkeit von ca. $\pm 0,2$ gestattet — eine Grenze, die bei Nahebebenuntersuchungen erstrebt werden muss.

Für technische Zwecke kann die seitliche Translation des Papiers ausgeschaltet und eine Minutengeschwindigkeit bis zu $600 \frac{m}{m}$ erreicht werden, die genügt, um auch die schnellsten Vibrationen des Erdbodens zu zerlegen. Eine Dämpfungs Vorrichtung (Flüssigkeitsdämpfung), die regulierbar ist, dient zur Beseitigung der unter Umständen lästigen Eigenschwingung der Masse bei nicht ganz fester Aufstellung; ist die Aufstellung fest, so kann für technische Zwecke die Dämpfung mit Vorteil beiseite gelassen werden.

6. Transportfähigkeit und Montierung. Bei der Zweckbestimmung des Instruments musste auf diesen Punkt besonders geachtet werden. Um Gewicht zu sparen, ist das ganze Gestell (G G') aus Aluminiumguss hergestellt. Ferner ist die träge Masse in 24 bequem herausnehmbare und zusammensetzbare Stücke zerlegt worden, die gesondert transportiert und beim Gebrauch in die festen Scheiben (M M) der Masse (Fig. 1a) eingelegt werden. Die delikaten Teile des Apparates, die Zeigerstände (Z Z') mit Uhrwerk und Walze können als Ganzes ohne weiteres vom Gestell durch Lösen von zwei Flügelschrauben abgezogen werden und sind in einer besonderen Kiste zu transportieren. Ueber das Hauptgestell (G G') wird für einen längern Transport von R bis G₁ ein genau passender Blechmantel geschoben, nebst einer Kappe aus Segeltuch und Leder für die obersten Teile (R K) und einen Holzuntersatz für die Fusschrauben (V).

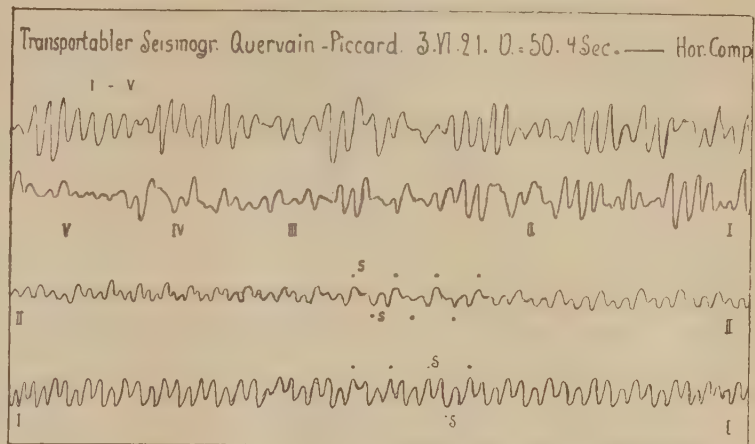
So geschützt kann erfahrungsgemäss das Gestell mit weniger Risiko und viel bequemer in der Eisenbahn und im Wagen an den Ort seiner Verwendung gebracht werden, als bei Verpackung in einer schweren Kiste. Die Erst-Aufstellung bis zur Funktionsbereitschaft, inbegriffen Schwärzen des Papiers, dauert für das vom Bahntransport kommende Instrument etwa eine Stunde. Hingegen kann das Instrument in diesem fertig montierten Zustand nach Klemmung der Masse bei S und vorübergehender Abhebung der Schreibfedern bequem mittelst zweier Tragstangen, die in die Haken (H H) eingefügt werden, von einem Verwendungsort zu einem andern benachbarten getragen und in wenigen Minuten wieder funktionsbereit aufgestellt werden. Hierzu dienen zwei höchst empfindliche Libellen (L), nach deren Einspielen der Nullpunkt des Instrumentes wieder richtig ist und die Masse gelöst werden kann. Die Libellen werden mit den starken, aber mit feinen Gewinden versehenen Fusschrauben (V) eingestellt, die nach vollendeter Justierung festgeklemmt werden müssen. Der seitlichen und der Höhen-Regulierung des Aufhängepunktes dienen entsprechende Schrauben beim Kopf (K).

Erforderlichenfalls kann das Instrument bei nicht zu schlechtem Wetter auch ganz im Freien aufgestellt werden, wobei es durch einen mitgegebenen passenden Stoffmantel von Luftzug und für kürzere Zeit selbst vor leichten Niederschlägen genügend geschützt werden kann. Vor die berusste Papierfläche (P P¹) wird beim Gebrauch ein schützender Aluminiumschild gestellt, der in der Figur weggelassen ist.

7. Dimensionen und Gewichte. Die Höhe des Apparates beträgt 1,40 m, die zur Aufstellung (z. B. vor einer Wand) erforderliche Grundfläche ca. 60 mal 60 cm, das Gewicht des Ganzen ohne träge Masse 45 kg. Mit der Kiste, welche die Berussungs- und Fixierungsapparate enthält, geschieht der Transport verpackt in fünf Stücken, die zusammen 127 kg wiegen.

Fig. 2.

Schwingungen des Kirchturmes Fluntern-Zürich,
(Eisenbeton) in der Höhe der Glocken, während des Geläutes, gemessen durch A. de Q. (ca. $\frac{3}{4}$ der Originalaufzeichnung, Vergrößerung ca. 40, Bewegung in der Schwingungsebene der Glocken). Es bedeutet I—I (unterste Kurve): Wirkung der grössten Glocke (As) allein (Eigenperiode des Turms ca. $\frac{1}{2}$ der Glockenschwingung von 1.4" bei I, 1.2" bei II, die bei S durch Punkte markiert ist). II—II bedeutet zweitgrösste Glocke (C); V, IV, III, II, I sukzessives Einsetzen der fünf Glocken. I—V gleichzeitiges volles Geläute der fünf Glocken.



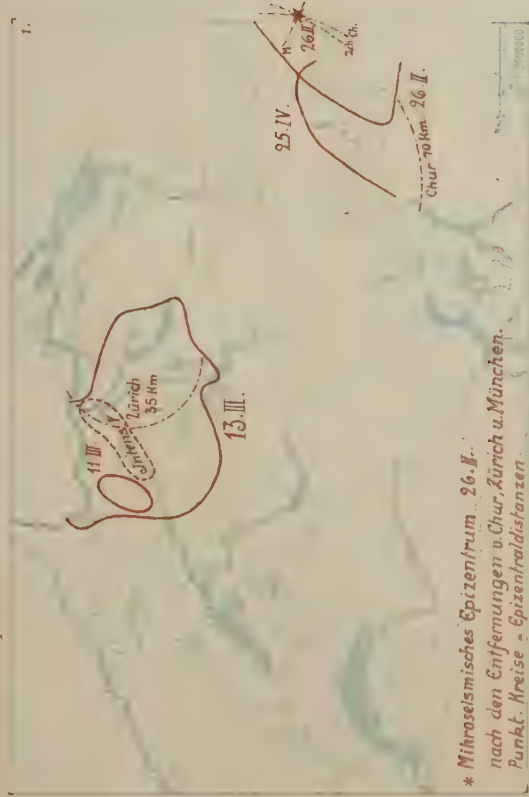
8. Spezialausführung für technische Zwecke. Das Instrument kann für gewisse technische Zwecke, bei welchen auf die äusserste Empfindlichkeit und auf die längere Eigenperiode zugunsten noch leichter Handhabung verzichtet werden kann, z. B. Messungen von Erschütterungen in Aufzügen, auf Eisenbahnfahrzeugen, Fabrikböden, vom Fabrikanten wesentlich kompender und robuster geliefert werden für Tintenregistrierung mit fortlaufendem Papierband, auf welchem alle drei Komponenten nebeneinander zeichnen, mit Eigenperioden von ca. einer Sekunde und Vergrößerung von 2—20. Die Höhe des Apparates ist alsdann reduziert auf ca. 70 cm; die erforderliche Grundfläche beträgt nur ca. 45 mal 40 cm, das Gewicht etwa die Hälfte.

* * *

Bisherige Erprobung. Das Instrument ist bis jetzt speziell zu technischen Zwecken (Messung der Erschütterung von Strassen und Häusern durch die Lastautomobile verschiedener Typen, Erschütterung von benachbarten Gebäuden durch Lokomotiven, Schwingung von Türmen durch Glocken, Fig. 2) vielfach verwendet worden, und hat sich dabei bewährt. Beschädigung auf dem Transport (auf der Bahn, im Auto, beim Tragen) sind nicht vorgekommen, auch nicht bei denjenigen empfindlichen Teilen, bei denen dies vielleicht besorgt werden könnte.

Erdbeben der Schweiz im Jahre 1922.

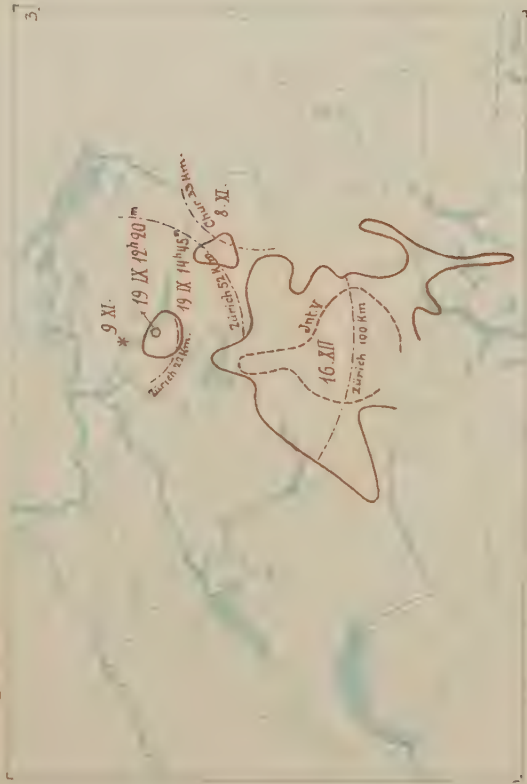
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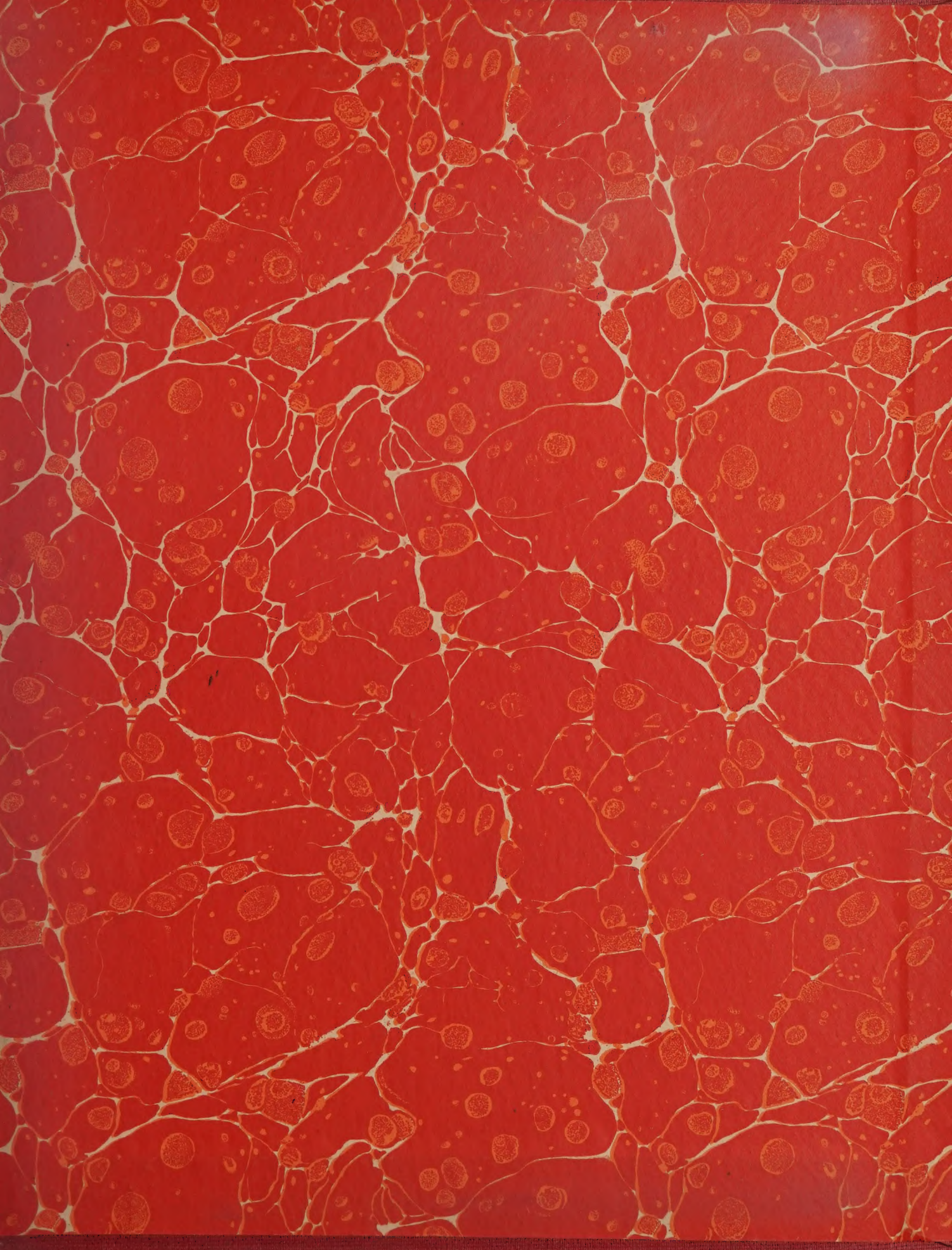


Sprengung am Güder
bei Alpnachstad,
25. III. 1922.











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